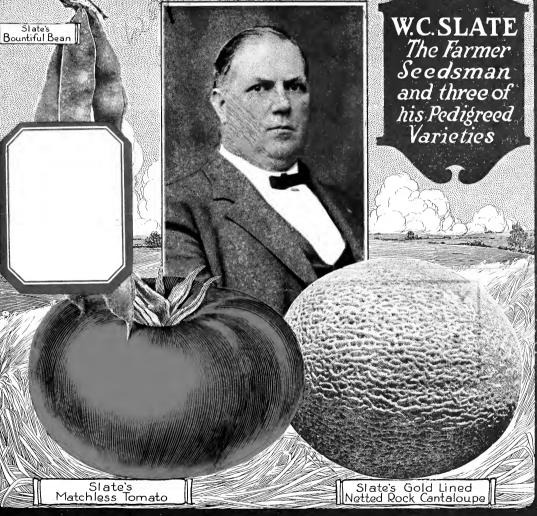
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W.C.SLATE
THE FARMER SEEDSMAN
SOUTH BOSTON, VIRGINIA

W. C. SLATE GIVES NO WARRANTY, EXPRESSED OR IMPLIED, AS TO PURITY, PRODUCTIVENESS, OR ANY OTHER MATTER OF ANY SEEDS HE SENDS OUT, AND HE WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP. IF THE PURCHASER DOES NOT ACCEPT THE GOODS ON THESE TERMS, THEY ARE AT ONCE TO BE RETURNED.

MAIL ORDER HINTS

Terms—CASH.

Remittance may be made in small amounts in cash or postage stamps. The safest and best method is by Express or Postal Money Order.

Inquiries as to methods of culture, etc., will receive prompt and courteous attention.

Complaints receive my personal attention. Everybody makes mistakes. I am always ready to correct mine.

Order Early—I can give your order more attention when you order early.

Notify Me of any change in your Postofice or rural route, in order that I may send you my catalogs in the future.

Making Out Orders—All orders receive my prompt attention. The

seeds leave my store the same day your order is received, unless unforseen delays arise. In filling out order blank, give your NAME, POST-OFFICE, STATE, COUNTY, and EXPRESS OFFICE. Ladies will please use prefix—Miss or Mrs.

Every Shipment is Guaranteed to Reach You In Good Condition. This guarantee, however, is good only when the loss is reported to me immediately upon receipt of the goods, or in case they do not arrive in ten days.

No Field Seeds are quoted postpaid. Onion sets, Seed Potatoes, and all field seeds are quoted for shipment by freight or express and the prices never include charges.

I Have arranged two ideal collections. One of Vegetable seeds and the other of Flower seeds. See pages 3 and 4.

READ PAGES 1 AND 2 TO FIND OUT WHO PAYS THE CHARGES WHEN YOU BUY OF SLATE

A new plan is being worked out this year. I believe that you will like it. I believe that it will save you money. Pages 1 and 2 of this catalog will tell you about it.

BE CERTAIN TO FIND OUT WHO PAYS THE CHARGES

W. C. SLATE,

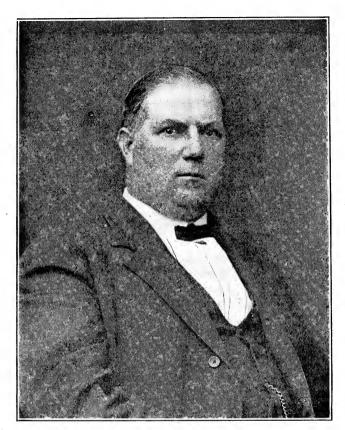
THE FARMER SEEDSMAN.

H BOSTON

:-

VIRGINIA

MY MESSAGE TO YOU



W. C. SLATE, THE FARMER SEEDSMAN

DEAR READERS:

Some big problems have faced me since my last catalog went into your hands. On March 16, 1914, seeds were admitted to the Parcel Post for the first time.

This was in some respects beneficial to us both, but it has also raised some confusion. Not everybody can estimate the charges on a package of seeds. And even those who can do not care to go to that trouble.

I wanted to relieve you of the trouble, worry, and mistakes which were sure to happen. For six long months, I have thought, figured, and planned.

All in an attempt to make it an easy matter for you to order seeds from me. Finally, a bright idea struck me. Why not quote a delivered price in my catalog? Again I went to work, trying to figure the cost down to the lowest possible price. I did this.

Now, I call your attention to the fact that all garden, flower, and tobacco seeds listed in this catalog will be delivered at your mail box, express office, or railway station free of charge, provided you do not live west of the Mississippi river. Then you are to pay the charges on pints, quarts, and bulk quantities of Peas, Beans, and Corn only. I will still deliver the small seeds, even if you do live on the other side of the river. In no case, though, will I be able to deliver Field Seeds, Onion Sets, etc.

I believe that this is going to be a saving to you, in time, in worry, and in actual cash. Do me the justice, however, to remember when comparing my prices with those of other seedsmen, that my seed are quoted delivered. I have done away with extras.

Sincerely yours,

W. C. SLATE.

The Farmer Seedsman, South Boston, Virginia.

MARKET GARDENER!

ASK FOR

SLATE'S MARKET GARDENERS' PRICE LIST

It gives prices on the bulk quantities you will need. The prices given in Slate's Market Gardeners' Price List are for bulk quantities only, and the small buyer need not apply for it. If, however, you use as many as one-half bushel of Beans or a pound of cucumber seed, drop me a card saying, "I am a Trucker," sign your name, and I will do the rest. Along with the price list, I will send you a valuable book, one that will be of interest to every market gardener. Send me that card today.

SLATE'S METHODS vs. TROUBLE. WORRY AND MISTAKES

CUSTOMERS EAST OF THE MISSISSIPPI RIVER

All Garden, Flower, and Tobacco seed are delivered free of charge. Peas, Beans, and Corn included in any quantity.

IT SAVES YOU

The trouble of going to your Post-master or express agent to find out the rates.

The worry of trying to figure out the total charges on your order.

The mistakes that we find daily in the remittances made to us.

IT GIVES YOU

Absolute knowledge of what your seed will cost.

The feeling that there are no extras to be added.

Your seed if anything cheaper than the prices you have been paying.

CUSTOMERS WEST OF THE MISSISSIPPI RIVER

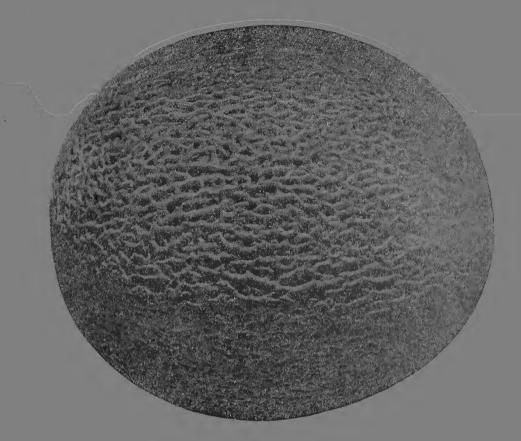
Peas, Beans, and Corn are not delivered west of the Mississippi river. All other small Garden, Flower and Tobacco seeds are delivered anywhere in the United States at our expense.

In adding postage for Peas, Beans, and Corn by the pint, quart or other bulk quantities, remember that a pint weighs one pound, a quart two pounds. Go to your Postmaster and get his help in figuring out the amount of postage required.

South Boston, Virginia, is in unit No. 1225.

Customers desiring exact information as to what their seeds will cost them can send us a list of their needs and have us quote them a delivered price on the whole lot needed.

This method has been adopted for our customers' convenience. Do not hesitate to call upon us.

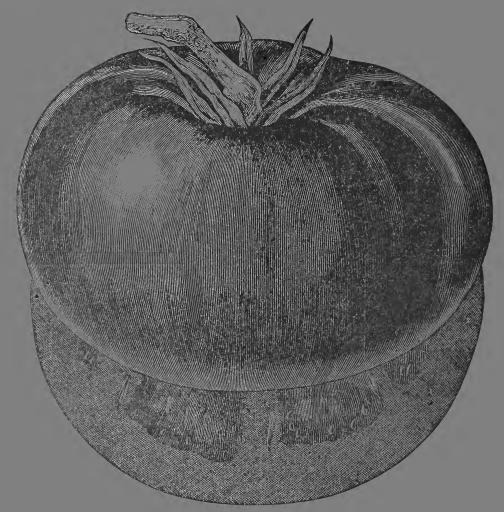


SLATE'S GOLD LINED NETTED ROCK CANTALOUPE

"The Market Gardener who wishes to secure the top market prices and the home gardener who wishes the sweetest, the most solid, the most deliciously flavored melon, cannot do better than get this one... I have investigated all of its qualities, both good and bad, and I bring it before my trade, feeling confident that it will please them." W. C. SLATE.

This is a true Rocky Ford melon. Note in the above cut the freedom from deep rib spaces. Note the perfect netting. Note the ideal shiping shape. It attains a good crating size and has all the requirements for a market melon. The flesh is green with a golden yellow lining next to the seed cavity. The seed cavity is small. Its ripening habits are uniform. Practically every melon is of the same size. This melon has been picked for a winner and its delicious flavor, fine quality of flesh, and ideal shipping properties will win the heart of every grower.

Price-Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.25. Delivered.



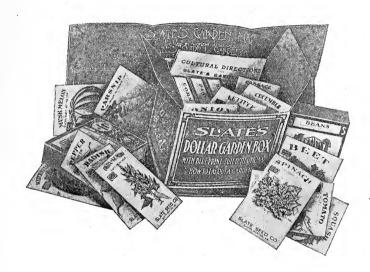
MATCHLESS TOMATO

MATCHLESS TOMATO—"I do not exploit this tomato because it is new, but because it is old, tried, and good," W. C. SLATE.

This variety was introduced over twenty-five years ago. Since its introduction it has held a high place in the esteem of our home and market gardeners. It is not one of the small, worthless extra early varieties, but one that grows a strong, vigorous vine. Bears throughout the season. The fruit is large, smooth, always of uniform size, cardinal red color, few seed, and the very finest eating qualities. For a big, fine, main crop tomato, the Matchless heads our list. Try it.

Price-Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; 1 lb., \$2.00. Delivered.

\$1.00---SLATE'S GARDEN BOX---\$1.00



For the man with a small garden who does not want to worry over selecting seeds. It is the most attractive collection I have ever offered.

My garden box contains five regular 10c. packets of Peas, Beans, and Corn and fifteen regular 5c. packets of small seeds. If bought separately, this collection would cost \$1.25. In addition to seed, my box contains a blue print showing the lay-out of a garden, and a four-page folder giving cultural directions.

Let the children have a garden. Keep them on the farm. Get them interested in farming. All they need is one of these boxes. The blue print and cultural directions are so simple that even the child can follow them.

Slate's Garden Box contains one packet each of the following:

Earliest Red Valentine Beans.
Fordhook Bush Lima Beans.
Horticultural Pole Bean.
Golden Bantam Sweet Corn.
Slate's Extra Early Peas.
Slate's Early Eclipse Beet.
Slate's All Head Early Cabbage.
Slate's Early Cluster Cucumber.
Big Boston Lettuce.
Tom Watson Watermelon.

Slate's Early Netted Gem Cantaloupe.
White Pearl Onion.
Ruby King Pepper.
Scarlet Turnip Radish.
Bloomsdale Spinach.
Slate's Early White Bush Squash.
Slate's New Stone Tomato.
Long Smooth or Hollow Crown Parsnip.
Early Dwarf Green Okra.
Florida High Bush Egg Plant.

The price of this collection is \$1.00 delivered anywhere.

SLATE'S GARDEN OF FLOWERS FOR \$1.00 DELIVERED ANYWHERE



This collection contains a blue print showing how to design the garden and a sheet of cultural directions. They are so simple that even a child should be able to understand them.

Flowers should be around every home. This collection makes a flower garden practical for everybody. I have selected the seed for you, have shown you how to design your garden, and told you how to plant and care for the flowers. All that you have to do is to send me \$1.00 and then follow my instructions.

This collection gives one of the most beautiful flower gardens possible. It contains many of the oldest and most popular flowers, the kind that our grandparents once grew. I am certain that it will please even the most particular, and I know it will please the amateur.

Slate's Garden of Flowers contains the following seeds:

1 pkt. Antirrhinum (Snapdragon). 1 pkt. Mignonette. " Balsam (Lady's Slipper). Verbena Hybrida. " " 1 Candytuft. 1 " 66 1 Coxcomb. 1 Cosmos. Globe Amaranth " 1 Marigold. " (Bachelor's Buttons). 1 Pansy. " 1 1 Eschscholtzia " 1 (California Poppy). Sweet Alyssum. " Euphorbia Variegata 1 Sweet Peas. (Snow On the Mountain). Nasturtium s. 2 " " 1 Hollyhocks. Salvia (Scarlet Sage). 1 Petunia. Larkspur. 2 " Ipomea Mexicana (Moon Flower). Phlox.

Twenty-five regular 5c. packets, which means that if bought separately, this collection would cost \$1.25.

The price of this collection is \$1.00 delivered anywhere.



VEGETABLE SEEDS

MY SELECTION

AVING SPENT THE GREATER PORTION OF MY LIFE IN GROWING AND HANDLING THE GARDEN AND FIELD CROPS, I HAVE ATTEMPTED IN THIS BOOK TO GIVE EVERY READER THE BENEFIT OF MY EXPERIENCE. UNDER EACH HEAD, I HAVE TRIED TO LIST THE BEST VARIETIES KNOWN TO ME. AND I HAVE TRIED TO LIST ONE VARIETY FOR EVERY PURPOSE. I TRUST THAT THE DESCRIPTIONS HEREIN MAY GIVE YOU A CLEAR,



UNBIASED OPINION OF EACH VARIETY AND THAT YOU MAY BE ABLE TO JUDGE THE MERITS OF EACH AND SELECT THE ONE BEST SUITED TO YOUR NEEDS.

W. C. SLATE.

ASPARAGUS

(See page 46 for roots)

Culture—The seed should be soaked in warm water for twenty-four hours before sowing. Sow early in the spring in drills 18 inches apart and 2 inches deep. Plant fifteen to twenty seeds to every 12 inches of row and thin to about 1 inch apart. Give frequent and thorough cultivation throughout the summer and the plants will be ready to set out in the permanent bed by the following spring.

Palmetto—This variety has for a number of years been recognized as the best for Southern use. The plants grow very large and produce deep green shoots. It is very early and prolific. We can recommend this variety without hesitation because we know it.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., 60c. Postpaid.

Cult they soon a the splants row. Hol Red Seed anyth time a Pri Deliv

BEANS BUSH OR SNAP—Green Podded

Culture—Beans do better upon a fairly good soil than they do where the land is extremely rich. Plant as soon as the land gets warm and dry enough to work in the spring in drills about 3 feet apart. When the plants attain sone size, thin to 6 inches apart in the row. Cultivate shallow and frequently.

Hopkins' Improved Valentine—Similar to the old Red Valentine, but of a superior strain. The pods and seed both run more uniform in size, shape, etc. If anything, it is a little earlier than the old Red Valentine and far more productive.

PRICE— $\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 30c.; gallon, 95c. Delivered.

Earliest Red Valentine—For early planting this variety has few equals, germinating in many cases where other sorts rot. The vines grow to a medium height, and are erect, with a dark green foliage. Matures in about six weeks and bears pods of medium length, curving, very crisp, fleshy, and tender.

PRICE $-\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 30c.; gallon, 95c. Delivered.

Long Yellow, Six Weeks—(GREEN Pon)—Very early, unusually prolific, and bears for several weeks. These three characteristics make it a favorite with all who have grown it. The pods are flat, curving, large, and very tender. This bean makes the largest early snap that can be found anywhere. We recommend it for both home and market gardens.

PRICE— $\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 30c.; gallon, 95c. Delivered.

Red Valentine

Bountiful—An extremely popular early bean, and one whose popularity comes both from the yield and the quality of the snap. For the early market this is an ideal bean. As its name implies, it is an enormous yielder.

PRICE-1 pt., 10c.; pt., 20c.; qt., 30c.; gallon, 95c. Delivered.

Extra Early Refugee—A variety which is much earlier than the Refugee or 1,000 to 1, and is more dwarf and compact in

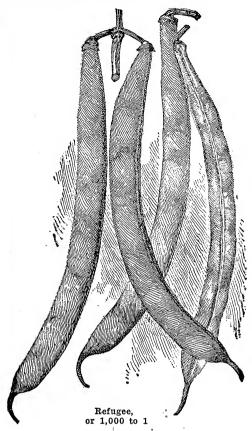
and is more dwarf and compact in growth. Matures along with any of the extra early beans. Pods round, of light green color, nearly straight, solid, tender and of good quality. Good for either the market or home use.

PRICE— $\frac{1}{3}$ pt., 10c.; pt., 20c., qt., 30c.; gallon, \$1.00. Delivered.

Stringless Green Pod—Old and reliable. One gardener has said of it: "I would not attempt to have a garden without Stringless Green Pod." Even the most critical growers still use this bean. It is one of the quickest to produce pods, and these will remain upon the vine for several days without becoming shucky. The pods are entirely stringless, even at maturity.

PRICE $-\frac{1}{3}$ pt., 10c.; pt., 20c., qt., 30c.; gallon, 95c. Delivered.





BEANS-SNAP-Green Podded-(Cont.)

Giant Stringless Green Pod—The largest and longest snap bean on the market. This bean cannot be surpassed in earliness, quality, or productiveness. One of the best yielders known, and the pods are entirely stringless. Try this bean one year and afterwards you will plant nothing else. Good for either early or late planting. The pods grow to a length of 6 or 7 inches long.

PRICE— $\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 30c.; gallon, 95c. Delivered.

Refugee or 1000 to 1—A late bean which is excellent for canning and pickling. It grows a large vine with bright green leaves. See cut for shape of pods. Ranks among the best producers and we consider it an unusually good bean in all respects.

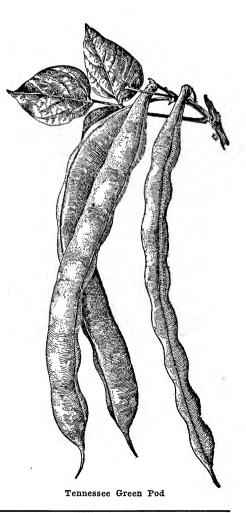
Price— $\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 30c.; gallon, \$1.00. Delivered.

Black Valentine—Vigorous and productive, bearing an abundance of pods about five inches long, practically round, meaty, and stringless. Matures early and makes one of the best beans for the early market. The seed are medium size, black, oblong, and slightly flattened.

Price—3 pt., 10c.; pt., 20c.; qt., 35c.; gallon, \$1.00. Delivered.

Slate's Tennessee Green Pod—An excellent second early variety, comparatively new but very popular. It makes a large growth of vines, spreads, and bears long, flat, irregular-shaped pods, which are a bright green in color and of unexcelled quality. The seeds are of medium size, oval, flat, and of a yellowish brown color.

Price— $\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 30c.; gallon, 95c. Delivered.



SNAP-Wax Varieties

Currie's Rust Proof—Main crop, as nearly rust proof as is possible for any wax bean to be, makes a vigorous growth of vines, and bears an abundance of long, golden, stringless pods. We offer only what we think is the best, and this is what we have chosen for a main crop wax bean.

Price—\frac{1}{3} pt., 10c.; pt., 20c.; qt., 35c.; gallon, \$1.00. Delivered.

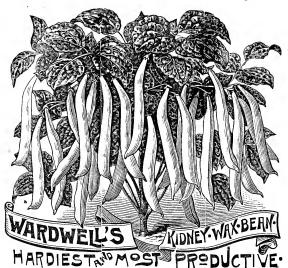
Hodson's Wax—About ten days later than most of the other wax beans, but far surpasses them in its combination of large handsome pods, good quality, and immunity from rust. It has strong vigorous habits of growth with tough healthy foliage. The pods are about six inches long, of a golden waxy color, nearly straight, thick, flat and meaty. Seed of a medium size, crimson with markings of a lighter shade. Vines grow about sixteen inches high. This is a sure winner for the market gardener.

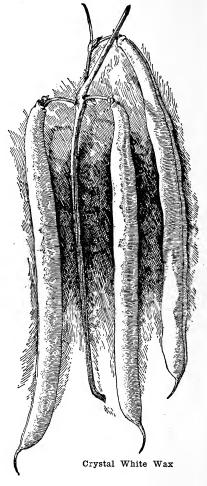
PRICE $-\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 30c.; gallon, 95c. Delivered.

Crystal or Cabbage Wax—This variety is used exclusively by the most particular of gardeners. For home use it is one of the best to be had. The pods are round, of a clear wax color, and noted for being the most tender and brittle of all wax beans. The seeds are small and almost pure white, for this reason they make an unusually good dry bean for winter use.

Price— $\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 35c.; gallon, \$1.00. Delivered.

Keeney's Rustless Golden Wax—A hardy and productive wax bean. Pods grow to a length of



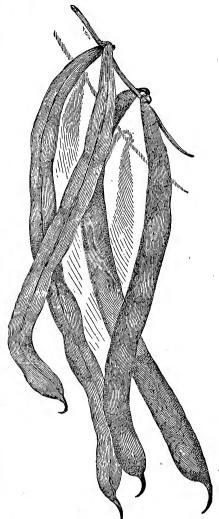


about five inches, are thick, meaty and stringless. The seeds are of a light color. Market gardeners will find this bean a profitable one.

PRICE—\frac{1}{3} pt., 10c.; pt., 20c.; qt., 35c.; gallon, \$1.00. Delivered.

Wardwell's Kidney Wax—Under favorable conditions, this is one of the best wax beans grown. The pods are about six inches long, of large size, handsome appearance, and good quality. The seeds are kidney-shaped, white, blotched with purplish brown about the eye. It is popular and you will like it.

CROP FAILED.



and speckled like a wren's egg.

Kentucky Wonder Horticultural or Wren's Egg-An old and reliable variety. Good for either the green snaps or for the dry beans. It serves a double purpose, since the snaps can be used until they dry. Then they are picked and stored for winter. Matures in a short while and is very productive. The seeds are medium size, irregular shape,

PRICE-1 pt. packet, 10c.; pt., 20c.; qt., 35c. Delivered.

White Creaseback-This early variety is especially famous for the extremely short time in which it perfects its pods, which are of medium length, straight, silvery green, and will stand shipping unusually well. In quality it ranks among the best.

PRICE—1 pt., 10c.; pt., 20c.; qt., 35c.; gallon, \$1.00. Delivered.

BEANS—POLE OR CORNFIELD—(Cont.)

Culture—The cultivation of pole beans is similar to that of the bush or snap varieties. The pole bean, however, is more sensitive and should not be planted before the first of May. Set poles 6 to 8 feet long in the ground, 4 feet apart each way, and plant from 5 to 8 beans around each pole.

Kentucky Wonder or Old Homestead — Very early and one of the best for general purposes. It is a heavy yielder, grows vigorous vines, and produces pods from 7 to 10 inches long. This is an excellent snap, having large, stringless pods, which are very meaty and tender. The most popular kind for the South.

PRICE— $\frac{1}{3}$ pt., 10c.; pt., 20c.; qt., 35c.; gallon, \$1.00. Delivered.

Corn Hill or Cut Short—An old variety, used for planting among corn, by which means it gives a good crop without the use of poles. The vines are of medium size with dark green leaves. The pods are short, very tender, and have an excellent flavor. The seed are speckled with red and white.

PRICE-1 pt., 10c.; pt., 20c.; qt., 35c.; gallon, \$1.00. Delivered.



Horticultural Pole Bean

BEANS-LIMA-BUSH OR DWARF

Wood's Prelific—An improved strain of Henderson's bush. Produces hardy vines and several crops of large, handsomely-shaped pods. The earliest bush lima known and very prolific. The beans are small and of a pure white color—sometimes called the butter bean. We consider this the best variety for home use.

PRICE—1/3 pt., 10c.; pt., 23c.; qt., 40.; gallon, \$1.15. Delivered.

Fordhook—A large, round, or potato lima, which is very popular with many of the most experienced growers. It is a good producer, having as many as five of the large beans to the pod. People desiring a lima bean of choice quality and the most delicious mealy flavor, will do well to try this one.

PRICE— $\frac{1}{3}$ pt., 10e.; pt., 25c.; qt., 45e.; gallon, \$1.40. Delivered.

Burpee's Bush—This is an excellent dwarf lima and a good producer. Not quite so early as Wood's Prolific, but good for later use. The beans are very large, rather long in shape, and have a greenish white color.

PRICE— $\frac{1}{3}$ pt., 10c.; pt., 23c.; qt., 40c.; gallon, \$1.25. Delivered.

DO YOU KNOW WHAT YOUR

SEED COST YOU? YOU DO

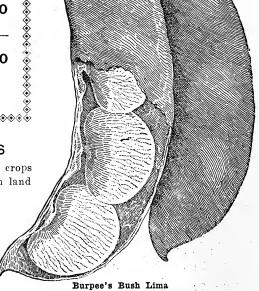
WHEN YOU BUY FROM ME—

BECAUSE THERE ARE NO

EXTRA CHARGES.

MANGOLD OR STOCK BEETS

This is one of the most profitable feed crops that a farmer can grow. One acre of rich land planted in stock beets will produce enough feed to last his cattle through the winter. As a feed for cattle and hogs, the stock beet has no equal. It increases the flow of milk for cattle and readily fattens hogs. Thirty tons can be grown on an acre of land.

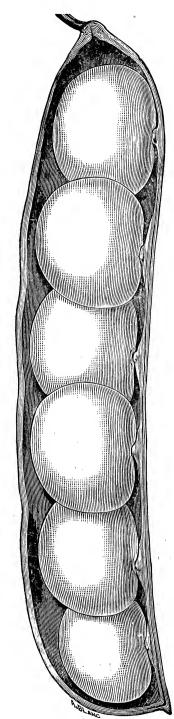


Golden Tankard—Grows well above the ground, thereby eliminating much of the labor of harvesting. The flesh is a bright yellow color, very sweet, and of high feeding value.

PRICE—Pkt., 5c.; oz., 10c.; 4 lb., 15c.; lb., 40c., postpaid.

Mammoth Long Red—This variety is noted for the size it attains. It is one of the most productive known. Roots long, red, with a deep red flesh.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 15c.; lb., 40c., postpaid.



Carpenteria Pole Lima

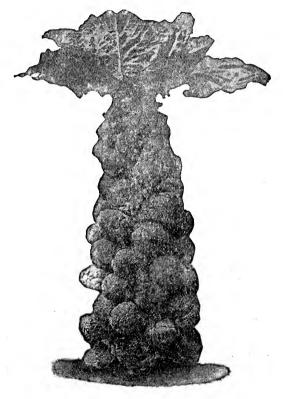
POLE OR RUNNING

Sieva or Carolina—Similar in appearance to the Wood's bush lima, the beans being small, pure white. It is also one of the best producers among the pole limas. The pods are short and flat.

PRICE— $\frac{1}{3}$ pt., 10c., postpaid; pt., 23c.; qt., 40c.; gallon, \$1.15. Delivered.

Carpenteria—This bean is similar in appearance to the Burpee's bush. The vines are hardy, producing large pods, which are well filled with large, tender beans of a greenish white color.

PRICE— $\frac{1}{3}$ pt., 10c., postpaid; pt., 23c.; qt., 40c.; gallon, \$1.25. Delivered.



BRUSSELS SPROUTS

Culture—This is one of the finest fall and winter vegetables. It resembles the cabbage, but is considered more tender and delicious. Try them this year. The culture is the same as that of cabbage.

Dwarf Improved—The surest cropper known. Produces excellent, compact sprouts of choice quality. We list only one variety, and we secured the best.

PRICE—Pkt., 5c.; oz., 20c.; 1 lb., 50c.; 1 lb., \$1.60. Postpaid.

When you buy from me, there are no extras. I pay postage and express charges. You will save money by ordering your seed from me.

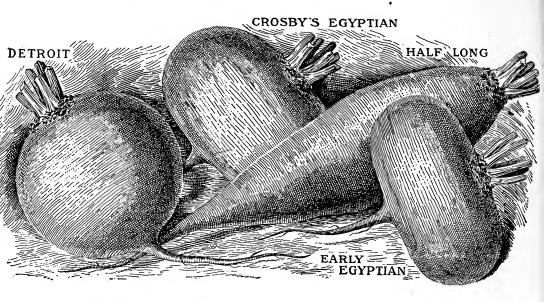


TABLE BEETS

Culture—For early use, sow the early varieties in a hot bed and transplant to open ground later. When wanted for general use, sow in a well-prepared rich loam in drills 18 to 24 inches apart and 1 inch deep. Thin to 4 inches apart in the row. For winter use, sow the turnip-shaped varieties in June.

Slate's Improved Early Blood Turnip—This is our extra select turnip-shaped variety, and we can fully recommend it as a good, all-purpose beet. It is good for early, intermediate or late planting. Tops, medium large; flesh is a deep red, crisp, and tender. If you want the best get this.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 30c.; 1 lb., \$1.00. Postpaid.

Extra Early Egyptian Blood Turnip—Extremely early and one of the best varieties for forcing. It has a very small top and a deep red root that is about two inches in diameter. (See cut at top of page.) The flesh is a dark red mingled with lighter colors. We consider this the best eating beet that we list.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., \$1.00. Postpaid.

Slate's Early Eclipse—A turnip-shaped variety of unrivaled merits. It is extremely early and has round, smooth, dark red roots, whose flesh is of choice quality.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 30c.; 1 lb., \$1.00. Postpaid.

Detroit Dark Red—Good for either early or late planting. Tops small and erect, the leaves are dark green shaded with red, the roots are round with a dark red skin, the flesh is a light red or crimson. Its numerous fine qualities have made this beet a great favorite.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., \$1.00. Postpaid.

Crosby's Egyptian—We recommend this variety for intermediate or late planting. It is far superior to the original Egyptian since it is less inclined to push up a woody neck as it advances in growth.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 30c.; 1 lb., \$1.00. Postpaid.

Long, Smooth Blood—This variety is indeed true to its name, having a long, smooth root with practically no side roots. When mature it is often 10 inches long. It is late and excellent for pickling.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.



CABBAGE

Culture—Every garden should have a succession of cabbage. This may be done by selecting the proper varieties, and by sowing the seed at intervals. Sow in well-prepared and fertilized beds in February, for early use; in June, for late. When the plants attain some size, transplant to a good, rich soil, setting them 15 to 24 inches apart in the row. Give frequent and thorough cultivation.

Early Jersey Wakefield — (SLATE'S SELECT)—This is the oldest, most popular, and best variety for early use. It matures very early and will stand in the open ground

through the winter. The heads are large and compact. Our stock of this variety is the very best that can be had for any price, Long Island grown.

PRICE—Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; 1 lb., \$2.00. Postpaid.

Large or Charleston Wakefield—An exceedingly large variety of the Wakefield strain. Early and very hardy. Its leaves are thicker than other varieties, consequently it stands frost better. It is not quite so early as the Jersey Wakefield, but for a hardy, early cabbage this variety is hard to beat.

PRICE—Pkt., 5c.; oz., 20c.; 4 lb., 60c.; 1 lb., \$2.00. Postpaid.

Slate's Early Drumhead—An early cabbage of unusual quality. Many gardeners prefer this variety to either of the Wakefield strains. A sure-heading variety, early and hardy. The heads are large, flat, solid, and very crisp and tender.

PRICE—Pkt., 5c.; oz., 20c.; \(\frac{1}{4}\) lb., 60c.; 1 lb., \(\frac{5}{2}\).00. Postpaid.

Early Flat Dutch—Of good quality and makes an excellent market cabbage. Will stand shipping unusually well. Heads large, very hard or solid, and flat.

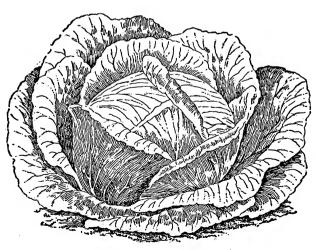
PRICE—Pkt., 5c.; oz., 20c.; \(\frac{1}{4}\) lb., 60c.; 1 lb., \(\frac{5}{2}\).00. Postpaid.

Slate's All Head Early—This is undoubtedly the best of the second early cabbage. We know that our strain cannot be surpassed in its close adherence to the type. It is larger than other varieties or its class and is of a remarkably uniform growth. The heads are large, solid, and flat. When planted late, this variety will make a good winter cabbage.

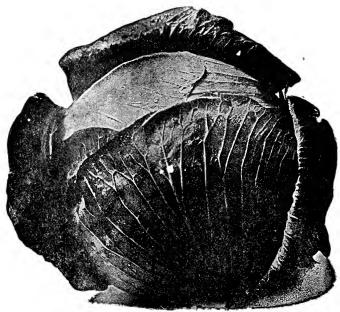
PRICE — Pk., 5c.; oz., 20c.; 1 lb., 65c.; 1 lb., \$2.25. Postpaid.

Burpee's Surehead—An old standby that has been upon the market for thirty-five years. Produces large, round, slightly flattened heads. The heads are uniform and often weigh as much as fifteen pounds each.

PRICE — Pk., 5c.; oz., 20c.; 1b., 65c.; 1 lb., \$2.25. Postpaid.



All Head Early



Late Drumhead

CABBAGE-(Cont.)

Henderson's Succession—Excellent for main crop. Grows unusually large, and is a sure header. This variety does better under adverse conditions than any other. Its numerous merits have won high recommendations from all quarters,

Price—Pkt., 5c.; oz., 20c.; ¼ lb., 75c.; 1 lb., \$2.50. Postpaid.

Copenhagen Market—(EARLY) A large, round head, early cabbage that is fast taking the place of the Jersey Wakefield. It matures along with the Jersey Wakefield and produces a much larger head. Market gardeners will find this an especially good variety since all of the

heads mature about the same time, thereby saving much of the labor of harvesting. Heads large, round and solid.

PRICE—Pkt., 10c.; oz., 30c.; 1 lb., \$1.10; lb., \$4.00. Postpaid.

Mammoth Red—This is undoubtedly the king of red cabbage. It is the largest and most reliable. The heads are large, round, and of a deep red color. Excellent for pickling. PRICE—Pkt., 5c.; oz., 25c. Postpaid.

Short Stem Danish Ball Head — (LATE) — The best winter cabbage obtainable. Stem very short; heads medium size but very head, heavy, crisp, and tender. The best keeper and the most popular for the winter market.

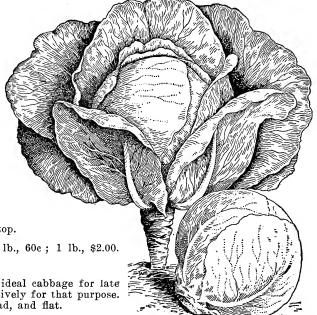
PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 65c.; 1 lb., \$2.50. Postpaid.

One of the largest and most solid of the late varieties. It is very hardy, withstanding cold and frost remarkably well. The heads are large, round, and somewhat flattened at the top.

PRICE—Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00. Postpaid.

Late Flat Dutch—This is an ideal cabbage for late shipping and is used very extensively for that purpose. The heads are large, thick, broad, and flat.

PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 60c.; 1 lb., \$2.00. Postpaid.

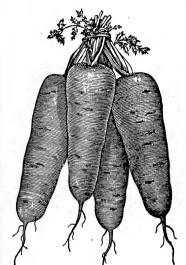


Short Stem Danish Ball Head

CARROTS

Culture—Sow in a rich, sandy loam, which has previously been well manured. Sow the seed in drills 15 to 24 inches apart at the rate of 1 ounce to 100 feet of row. Thin to 6 or 8 inches apart. For field culture the drills should be put far enough apart to permit the use of a harrow—2 to 3 feet.

Danver's Half Long—One of the heaviest croppers. The roots are smooth, 8 or 10 inches long, and of a deep orange color. The flesh is fine grained, sweet, and of the very best quality. Excellent for table use:



Danver's Half Long

Price—Pkt., 5c.; oz., 15c.; ½ lb., 40c.; 1 lb., \$1.00. Postpaid.

Improved Long Orange—One of the most popular and extensively grown carrots. Unsurpassed for table use. The roots are long, thick, and tapering, while the flesh is of the very finest quality.

PRICE—Pkt., 5c.; oz., 15c.; \(\frac{1}{4}\) lb., 40c.; 1 lb., \(\frac{1}{2}\) lb., \(\frac{1}{2}\) Postpaid.

Chantenay—Excellent for either table or stock. Medium size top, small neck, stump root, and a broad, thick shoulder. The roots are of an orange color. Flesh crisp and tender.

PRICE—Pkt., 5c.; oz., 15c.; ½ lb., 40c.; 1 lb., \$1.00. Postpaid.

Oxheart—We recommend this variety for stock on account of its yielding qualities. It is especially adapted to heavy clay soils. The roots are short and very thick, making harvesting an easy matter.

PRICE—Pkt., 5c.; oz., 15c.; ½ lb., 40c.; 1 lb., \$1.00. Postpaid.

CAULIFLOWER

Culture—This vegetable belongs to the cabbage family and should be treated as cabbage, with the following exceptions: The land should be richer, the soil should be loam instead of clay, and the soil should be worked close up around the stem of the plant.

Early Snowball—A standard variety of indisputable merits. It is good for either early or late planting. The heads are large, compact, creamy white, and of the finest quality. We could not recommend any other variety for Southern use.

PRICE—Pkt., 25c.; oz., \$2.00; \(\frac{1}{4}\) lb., \$6.00.

COLLARDS

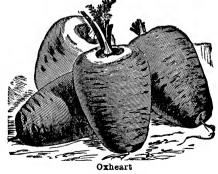
Culture—Sow 1 ounce of seed to 150 feet of row, thin, and cultivate as cabbage.

True Georgia—The oldest and best known kind. Grows to a nice size and produces excellent "greens." As the leaves are pulled, others will take their place.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 65c. Postpaid.

North Carolina Short Stem—This variety is especially adapted to the North Carolina soils. Stems short, leaves large and spreading, very hardy, and is able to withstand both drought and cold.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 85c. Postpaid.





Giant Pascal

PRICE—Pkt., 5c.; oz., 20c.; 1 lb., 60c.; 1 lb., \$2.00. Postpaid.

POP CORN

Slate's White Rice—The ideal kind for popping. The grains are white and pointed, rice shaped. When popped, the grains are large, pure white, very tender, and have an excellent flavor.

PRICE $\frac{1}{3}$ pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

Golden Queen—Ears large, grains large, and of a beautiful golden yellow color. When popped, the grains are perfectly white and have a delicious flavor.

Price—1 pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

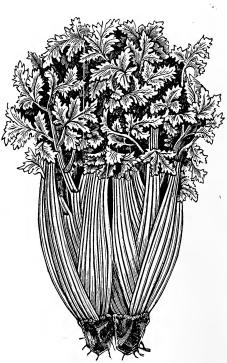
CELERY

Culture—Sow the seed in February or March in a well-prepared soil; keep watered. Transplant from June to August to a rich moist soil. Give frequent cultivation, and when nearly grown gather the tops in a bunch and pull several inches of soil about the stalks. Repeat this operation until all but the leaves are covered. Never allow the soil to get into the bud. When cold weather comes, place in one bed and cover with straw.

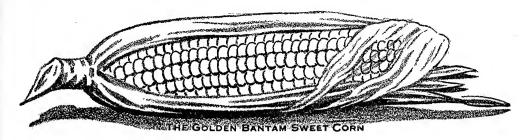
Improved White Plume — A variety which is extensively grown by the best celery growers. Early, grows rapidly, and is easily blanched. Very tender and has a delicious flavor but does not keep well after removing from the trenches.

PRICE—Pkt., 5c.; oz., 25c.; ½ lb., 85c.; 1 lb., \$3.00. Postpaid.

Giant Pascal—This variety is the largest and heaviest of celeries. It is the best keeper and deservedly popular for marketing. Not quite so easily blanched as other varieties, but in the hands of an expert grower it will make a fine celery.



White Plume



GARDEN CORN

Adams' Extra Early—This variety is not a sugar corn but is excellent for early table use. It is extensively used in the South for that purpose. Stalks about 4 feet high; ears short but well filled with smooth, white kernels. Very hardy.

PRICE—1 pt., 10c.; qt., 20c.; gallon, 65c. Delivered.

Adams' Early—Not quite so early as the Extra Early, but grows to a height of about 6 feet and bears larger ears.

PRICE—1 pt., 10c.; qt., 20c.; gallon, 65c. Delivered.

Trucker's Favorite—We consider this variety the best of the extra early sorts. It is not a sugar corn, and can, therefore, be planted earlier than a sugar corn. It grows a large, tall stalk which will make excellent early feed for stock. The ears are larger than those

of any other extra early variety. This corn is a great favorite with the market gardeners, and is also liked by many people for the home garden.

PRICE $-\frac{1}{3}$ pt., 10c.; qt., 20c.; gallon, 65c. Delivered.

Golden Bantam — This new early variety of sugar corn is undoubtedly the best that has ever been introduced to the gardeners of this country. It can be planted so as to give a succession throughout the season. The stalks grow to about 5 feet in height and bear two ears to the stalk. The kernels are of a golden yellow color and very tender. Its sweet, delicious flavor cannot be surpassed by any other variety.

PRICE—

† pt., 10c.; qt., 30c. Delivered.

Kendel's Early Giant—An early sugar corn of high merits and very popular. Grows to a height of 6 or 7 feet. The ears are long and very large, having as many as twelve rows of kernels upon a col

many as twelve rows of kernels upon a cob. In quality it is one of the best.

Price—1 pt., 10c.; qt., 25c.; gallon, 75c. Delivered.

Country Gentleman—Rather late but one of the finest corns for table use. The ears are from 8 to 9 inches long and irregularly crowded with pearly white kernels. Has a small cob. Surpassingly sweet and tender.

PRICE— $\frac{1}{3}$ pt., 10c.; qt., 25c.; gallon, 75c. Delivered.

Stowell's Evergreen—Recognized everywhere as a favorite late corn for both home and market gardens. The ears are large but have a very small cob. The kernels are long, large, exceptionally sweet and tender. These ears will remain longer in the green state than those of any other variety. We recommend it with confidence.

PRICE—1 pt., 10c.; qt., 20c.; gallon, 65c. Delivered.



CUCUMBERS

Culture-For a succession, plant every two or three weeks, selecting suitable varieties for each time. Plant in a warm rich soil that has been well manured. The hills should be from 4 to 6 feet apart each way and from 8 to 10 seed should be put in each hill. After the plants get beyond danger from insects, thin to four plants per hill and cultivate until the vines begin to run.

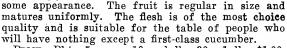
Slate's Extra Early White Spine-The earliest maturing cucumber known. It is hardy and will withstand adverse conditions better than other varieties. The fruit is of medium size, perfect shape, and a beautiful green color shaded to a greenish white tip. When ready for eating, the desh is exceedingly crisp and tender. Its quality is the best and its flavor most delicious. recommend it.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 30c.; 1 lb., \$1.00. Post paid.

> Slate's Early Fortune-We know this variety to be of peerless merits. It wins praise wher-

ever grown. Is one of the earliest, very

productive, and of exceedingly handsome appearance.



Extra Early White Spine

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 30.; 1 lb., \$1.00.

Postpaid.

Early Frame—Excellent for early use. The plants are hardy and produce a big crop of first-class fruit. Long, has handsome shape, and flesh of the best quality. Price—Pkt., 5c.; oz., 8c.; 1 lb., 20c.; 1 lb., Postnaid.

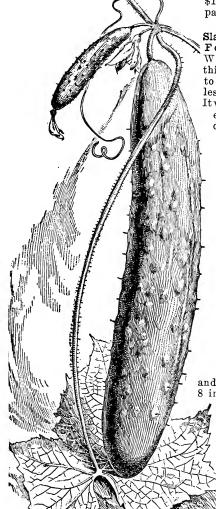
Davis Perfect—An English frame cucumber of the highest merits. Has a dark green color tipped with white. Commands top market prices on account of its ability to keep crisp and fresh longer than other sorts. Makes a vigorous growth of vines and bears a large fruit which contains very few seed. PRICE-

Pkt., 5c.; oz., 10c.; ½ lb., 25c.; 1 lb., 75c. Postpaid. Klondike—Medium early, of the white spine type, and a great favorite with many growers. Vines hardy and productive. The fruit is a dark green in color, about

8 inches long, and uniform in size and growth. PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 30c.; 1 lb., \$1.00. Postpaid. Fordhook Famous—An enormous producer, very smooth, and extensively grown. Its color is a beautiful dark green which it will hold for several days after maturity. The flesh is all that could be desired. PRICE-Pkt., 5c.; oz., 10c.; 1 lb., 25c.; lb., 80c. Postpaid.

Improved Long Green-Beyond a doubt this is the most select pickling variety that can be found. The shape of the fruit can be seen from the cut on this page. Its color is a deep green and the flesh is the most crisp and firm of all pickling cucumbers. We recommend this variety to our customers, knowing that it will please them. PRICE—Pkt., 5c.; oz., 10c.; \(\frac{1}{4}\) lb.,30c.; 1 lb., \(\frac{1}{2}\).

Postpaid. Special prices on quantity.



Improved Long Green

CUCUMBERS—(Cont.)

Early Cluster—An early, small, prolific variety. Very popular for home use and for making pickles. The vines are extremely hardy, produces fruit in clusters of two or three, and will bear throughout the season

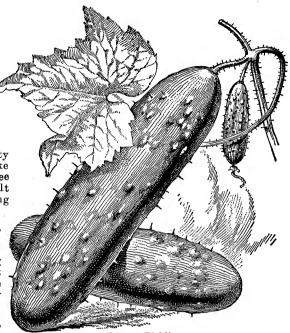
PRICE—Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c. Postpaid.

Chicago Pickling-A standard variety which combines the qualities that make up an ideal pickling cucumber. See cut on this page for shape of fruit. It is a good producer and bears for a long time.

PRICE—Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c. Postpaid.

Jersey Pickling-Another pickling cucumber of good quality. The fruit is long, slender, and cylindrical. The flesh is of good quality, being very crisp and tender.

Price—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.



Chicago Pickling

EGG PLANT

Culture—Sow the seed in a hotbed in the early spring. From this bed transplant to a larger bed, which will allow the plants to spread. In June, remove to open ground. .In cultivating, work the soil up around the plants.

New York Improved Spineless-An improved strain. The plants are low, spreading and entirely spineless. The fruit is large, has a perfect form, and is of the most choice quality. This variety is very



New York Improved Spineless

productive and the best suited to all purposes.

PRICE—Pkt., 5c.; oz., 25c.; 1 lb., 85c.; 1 lb., \$3.00. Postpaid.

Florida High Bush-Especially adapted to Southern needs and a great favorite with many of the best growers. The vines are hardy and productive. This variety grows a vine which is large enough to hold the fruit clear of the ground.

PRICE—Pkt., 5c.; oz., 25c.; 1 lb., \$3.00. Postpaid.

ENDIVE

Culture-Sow during August in a light, rich soil in drills 12 inches apart. Cultivate as a head lettuce, and when grown, tie up to blanch. Endive is nothing more than a fall and winter lettuce.

Broad Leaf Batavian-The heads of this variety are large; the leaves thick and broad with white midribs. Excellent for soups, and the inner leaves make a delicious salad. PRICE—Pkt., 5c.; oz., 15c.; ½ lb., 40c.; 1 lb., \$1.25. Postpaid.

GOURDS

Culturc-Plant the seed after all danger of frost is past, in a rich, either sandy or clay, soil. The cultivation is similar to that for squash.

Nest Egg—A useful variety which grows in the shape of an egg. The shell is thin but PRICE—Pkt., 5c.; oz., 15c. Postpaid. very hard.

Dipper—This also is a useful variety. The fruit is the shape of a dipper. The shell is not so thin as that of the Nest Egg. PRICE—Pkt., 5c.; oz., 15c. Postpaid.

LETTUCE

CABBAGE OR HEADING VARIETIES

Culture—Sow in the early spring in hotbeds and transplant to a light, rich soil after the plants get about 3 inches high. For summer use, sow in drills and thin to about 12 inches apart. Lettuce makes a tempting and healthful dish.

Deacon - A large heading, white seeded variety. It is especially adapted to growing in the open ground, and we consider this and the Big Boston two of our best varieties of heading lettuce. The heads are large and compact, have a choice flavor, and are good keepers.

PRICE—Pkt., 5c.; oz., 10c.; \(\frac{1}{4}\) lb., 25c.; 1 lb., 85c. Postpaid.

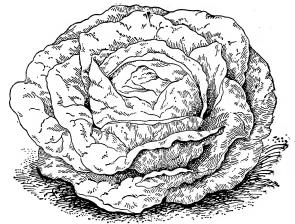


Deacon

Big Boston-Good for growing under glass or in open ground. We consider this an unusually good marketing lettuce. In fact, the amount of it that is grown for that purpose proves this to be a fact. The heads are large, compact and of a light green color. It ranks among the best.

Price-Pkt., 5c.; oz., 10c.; 1 lb., 30c.; 1 lb., \$1.00. Postpaid.

Slate's Mammoth Black Seeded Butter-For a black seeded head lettuce, we consider this variety the best that is on the market. It grows to an immense size. The leaves are large and smooth; the heads compact, of a yellowish green color, very crisp and tender. The flavor cannot be excelled.



Big Boston

Price—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 90c. Postpaid.

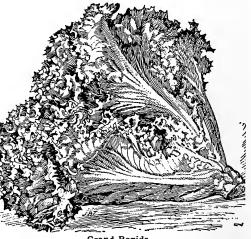
California Cream Butter—The very best for growing in open ground. The heads grow large and solid, even in cool weather. The inside of the heads blanch to a beautiful white color. An excellent variety for home use.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 30c; 1 lb., \$1.00. Postpaid.

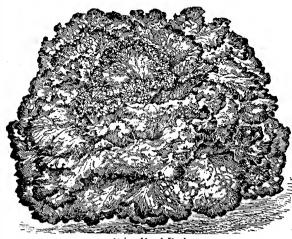
CURLED OR LOOSE HEAD VARIETIES

Grand Rapids—The standard greenhouse lettuce whose forcing qualities are above reproach. The leaves are thin, very large, savoyed, and crimped at the edges. Ideal for garnishing.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 30c; 1 lb., \$1.00. Postpaid.



Grand Rapids



Prize Head Early

VARIETIES—(Cont.)

Prize Head Early—A curled white seeded lettuce, easy to grow, very tender, and by far the best for home use. The leaves are large, crimped, curled, and of a bright green color tinged with red. Its flavor is delicious.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 25c.; 1 lb., 90c. Postpaid.

Early Curled Simpson — White seeded. The best of the Simpsons. Makes a large, curled, loose head. The delicious flavor and tender leaves of this variety make it a favorite for home use.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 90c. Postpaid.

Black Seeded Simpson—This variety is very popular with market gardeners. The heads are large, loose, and made up of thin, curled leaves.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 90c. Postpaid.

KALE

Culture—A winter crop. Should be sowed between August and October, in drills 2 feet apart. Thin to 8 inches apart in the row and cultivate same as cabbage.

Dwarf Curled Scotch or Norfolk—Reaches only 18 inches in height but often spreads out to 3 feet in diameter. The leaves are curled and of a bright green color.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

KOHL RABI

Culture—Sow as early as possible in drills 18 inches apart. Thin to 8 inches apart in the row. This is a cool weather vegetable, therefore it should be planted very early.

Early White Vienna—Very early and the best for table use. Will stand a great deal of cold weather. Bulbs of medium size. Flesh almost white, very tender, and makes a delicious dish for any table.

PRICE—Pkt., 5c.; oz., 20c.; 1 lb., 50c.; 1 lb., \$1.65. Postpaid.

MUSTARD

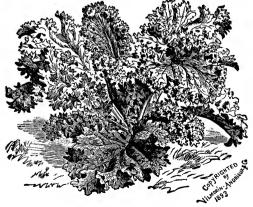
Culture—Can be sowed at any time of the year. It does best when sowed in drills 12 inches apart. Ready for use in five weeks after sowing.

Southern Giant Curled—A variety well known and very popular in the South. Makes excellent greens or salad. The leaves are large and curled.

Price—Pkt., 5c.; oz., 10c.; ½ lb., 15c.; 1 lb., 40c. Postpaid.

Ostrich Plume—A new variety. In appearance it is very beautiful, having long, finely crimped leaves which resemble a plume. Plants grow to an enormous size.

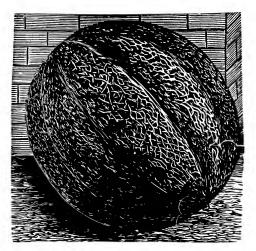
PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 15c.; 1 lb., 40c. Postpaid.



Southern Giant Curled

Common Brown—A hardy, easily grown mustard that will grow anywhere. Leaves large and of a brownish color.

PRICE—Oz., 5c.; ½ lb., 10c.; 1 lb., 30c. Postpaid.



Champion Market

CANTALOUPES

GREEN FLESH

Culture—The land should be rich and moderately dry. Prepare hills 6 feet apart each way and fertilize with well-rotted manure. Late in the spring, sow 10 to 15 seeds in each hill, covering them about 1 inch deep. Thin to 3 or 4 plants per hill and cultivate as cucumbers.

Slate's Early Netted Gem—A melon of the finest oval strain and is better adapted to Eastern conditions than the Rocky Fords. The fruit is of medium size, oblong, and thickly netted. The flesh is firm and of the very best quality and flavor. Very prolific, and we consider it the best cantaloupe for home use.

Price—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Extra Early Jenny Lind—A good extra early melon for either home use or for shipping. The fruit is small, round, and slightly flattened at the ends. The flesh is dark green and very sweet. This melon is known to some people as the Nutmeg.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Anne Arundel—This melon we consider to be the best medium early one to be had for home use. It is also a great marketing melon, since its excellent qualities make it an easy seller. In shape it is oval, slightly pointed at the stem and very uniform in size. The flesh is very thick but not coarse, sweet, and has a most delicious flavor.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 70c. Postpaid.

Pollock's Netted Gem—The most generally grown melon of the Pollock's strain. Closely netted. The flesh is sweet, firm, thick, and smooth. The fruit is large, regular in form and has a small seed cavity.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 70c. Postpaid.

Champion Market—An ideal market melon, a great favorite, and very extensively grown for that purpose. The flesh is thick, of a green color, and a rich, sweet flavor. We consider this one of our best producers.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Baltimore Market or Acme—A large, oval melon which can always be relied upon to produce a crop. Ribbed, and when ripe, is covered with a coarse netting. An excellent melon and the surest cropper.

Price—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Extra Early Hackensack—One of the first to produce mature fruit. The fruit is of medium size, slightly flattened at ends, round, with large ribs and dense netting. Makes a splendid melon for the early market.

PRICE—Pkt., 5c.; oz., 10c.; \(\frac{1}{4}\) lb., 25c.; 1 lb., 75c. Postpaid.

Large Hackensack—Similar to the Extra Early melon by the same name but is about ten days later, grows larger, and is more productive. In order to have a succession, plant both.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Netted Rock or Eden Gem—For shipping, this melon cannot be equaled. It combines all of the qualities that a shipper should have, such as shape, size, netting and freedom from prominent ribs. The flesh is thick and sweet. Seed cavity small. Grows uniform in size and is a heavy yielder.

PRICE—Pkt., 5c.; oz., 10c.; \(\frac{1}{4}\) lb., 25c.; 1 lb., 85c. Postpaid.

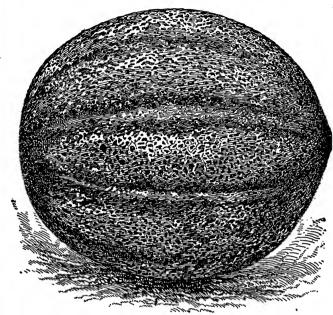
See yellow page, in front of this book, for Slate's Gold Lined Netted Rock Cantaloupe, the best ever.

MUSK MELONS

SALMON OR YELLOW FLESH

Improved Miller's Cream or Osage—The best for home use. The fruit is of medium size, slightly ribbed, and of a dark green color. Rind thin and finely netted. We consider the flesh of this melon the best of its kind; thick, firm, sweet, and of a rich, salmon color.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.



Improved Miller's Cream or Osage

Burrell's Gem—A salmonflesh melon of the Rocky Ford strain. Uniform in growth and shape, and a good market melon. Rind rather thick, flesh thick, sweet, and fine grained.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Emerald Gem—This variety ranks among the earliest. The fruit is from small to medium size and shaped as cut on page 19. The color is a deep emerald green. Flesh of best quality and a most delicious flavor.

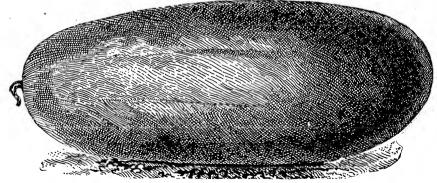
PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Banana—A very long melon, having a shape and taste similar to that of a banana. The skin is very smooth and of a yellow color. The rind is thin; the flesh thick, smooth, of a light salmon color, and a delicious flavor. A novelty, and something good combined.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 30c.; 1 lb., 90c. Postpaid.

WATER MELONS

Culture—The hills should be 8 feet apart each way and the seeds planted at the rate of 10 to 15 per hill. Thin to one or two plants per hill. The cultivation is the same as that for musk melons or cucumbers.



Tom Watson

Tom Watson—A new melon which we know can be equaled by no other variety. Its enormous size, handsome shape, and luscious flavor are making it supersede all other melons for Southern growing. It is excellent for either shipping or home use. In size it is very large, its color is a dark green. The flesh is a deep red, crisp, and so tender that it melts in the mouth. Its flavor is sweet, rich, and luscious, making it one of the best eating melons. No farmer or gardener should be without this king of melons.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid. Special price in quantity.

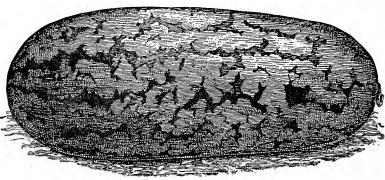
WATER MELONS—(Cont.)

Duke Jones—A large, oval or round melon, whose color, from general appearance, seems to be dark green, but upon close examination, a lighter stripe of green can be seen. The flesh is a deep crimson color, crisp, firm, and is very sweet. Its flavor and quality are of the finest. Ripens evenly.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., 50c. Postpaid.

Harris' Earliest
—An extra early
melon which when
planted early will
ripen by the first
of July. The fruit
is oval, striped
with dark green
and gray. The
flesh is a bright
red in color and of
good quality.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 20c.; 1 lb., 50c. Postpaid.



Florida Favorite

Florida Favorite

—The rich, sweet flavor of this melon has made it popular for home use. The fruit is large, long, and of a dark green color, which is mottled and striped with lighter shades. The rind is thin but firm. The flesh a deep scarlet in color, fine grained, sweet, and eats as good as that of any melon. Matures early and will make a good crop.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., 65. Postpaid. Special price in quantity.

Kleckley Sweets—An oblong melon of high merits. This and Halbert's Honey, when planted with Florida favorite, will make one of the best collections for the home. It is well known in the South and needs no recommendation to the man who has tried it. The skin is of a dark green color. The flesh is a bright scarlet, very sweet, and contains but few seeds. PRICE—Pkt., 5c.; oz., 10c.; ½ 1b., 20c.; 1 lb., 65. Postpaid. Special price in quantity.

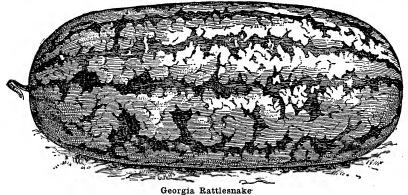
Halbert Honey—Skin dark green; flesh crimson and unusually sweet; closely related in all respects to Kleckley Sweets; and makes an excellent eating melon. We recommend it for second early and late planting.

PRICE—Pkt., 5c.; oz., 10c.; \(\frac{1}{4}\) lb., 20c.; 1 lb., 60c. Postpaid.

Arkansas Traveler—A melon which is excellent for home use or for the home market. The rind is rather thin for shipping. The flesh is of a deep red color, firm, and in all respects, this is a first-class melon.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., 65c. Postpaid.

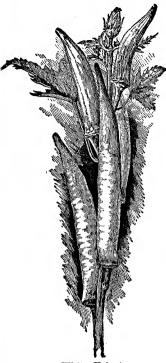
Georgia Rattlesnake-Sometimes called Gypsy, and one of the most popular marketing



melons in the South. The fruit is large and somewhat oblong. The rind is thick. firm, and covered with a dark green mottled and striped skin. One of the best keepers known and a great producer. The flesh is of best quality and flavor.

PRICE—Pkt., 5c.; oz., 10c.; 4 lb., 25c.; 1 lb., 65. Postpaid. Special price in quantity.

Colorado Preserving Citron—A medium-sized melon, about 6 or 8 inches in diameter, striped with alternate dark and light green stripes. Excellent for pickles and preserves. PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 20c.; 1 lb., 60c. Postpaid.



White Velvet

OKRA

Culture—Select a warm, rich soil, and sow as soon as the land gets warm. Drill seed in rows 3 feet apart and thin plants to 15 inches apart in the row. Drill the seed heavily, because cool weather is liable to cause them to rot.

White Velvet—The pods are large, perfectly round, smooth, and of a white velvety appearance. The plants are large and productive, growing to a height of about 6 feet. When young, the pods make a most palatable soup.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 15c.; 1 lb., 50c. Postpaid.

Early Dwarf Green—A very early dwarf variety which will bear for a long time. Very productive. The pods are of a green color and the most choice quality.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Perkins' Mammoth—A new and excellent mammoth strain. The pods are an intense green color, unusually long, and very slim. The most productive of all, and the pods do not get hard as quickly as other varieties.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 15c.; 1 lb., 50c. Postpaid.

PARSLEY

Culture—These seeds germinate very slowly unless soaked before sowing. Sow thinly in drills 12 inches apart and thin to 4 inches apart in the row. The seed should be sowed early in fall or spring.

Fern Leaved—The leaves are delicately cut so as to resemble a fern. Has a beautiful green color and a fine flavor.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 25c. Postpaid.

Moss Curled—A very select, crimped variety, pretty and desirable.

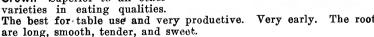
PRICE-Pkt., 5c.; oz., 10c.; 1 lb., 25c. Postpaid.

Hollow Crown

PARSNIPS

Culture—Sow in the spring in drills 18 inches apart and thin to 8 inches apart in the row. This crop requires a very rich soil and should be covered lightly.

Long, Smooth or Hollow Crown—Superior to all other varieties in eating qualities.



PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Half Long Guernsey—The best for field use. The roots are shorter than those of the Hollow Crown but of greater diameter. Easy to harvest and a great producer. Makes a royal feed for stock.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 25c.; 1 lb., 75c. Postpaid. Special price in quantity.

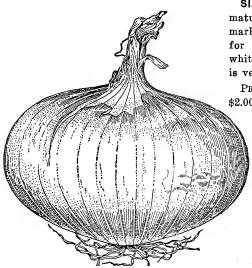


Fern Leaved

ONION SEEDS

(See page 46 for Onion Sets)

Culture—Seed early in fall or spring. Sow thinly in drills about 30 inches apart and cover lightly. Thin to from 4 to 12 inches apart according to the variety planted. The land should be made very rich, and thorough but shallow cultivations given.



White Silverskin or Portugal

Yellow Globe Danvers—A very handsome globe-shaped onion. A great favorite with market gardeners. A large yielder and a splendid keeper. The bulbs are medium size to large, and made up of a crisp, white flesh.

Price—Pkt., 5c.; oz., 15c.; ½ lb., 40c.; 1 lb., \$1.50. Postpaid.

Prizetaker—A large growing fine flavored variety which is especially recommended for its yield. Any one liking a Spanish onion will be well pleased with this one. The bulbs are large and of a yellowish white color. Flesh fine grained and mild.

PRICE—Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.50. Postpaid.

Large Red Weathersfield—The bulbs are large, flattened, very thick, and of a deep purple red color. The flesh has a rather strong flavor, is moderately fine grained, and has a purplish white color. Very productive and the best keeper grown.

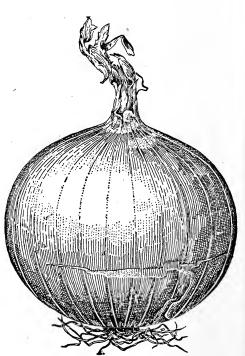
PRICE—Pkt., 5c.; oz., 15c.; ½ lb., 40c.; 1 lb., \$1.50. Postpaid.

Slate's Extra Early White Pearl—The earliest maturing onion known. Excellent for either market or home use, but especially recommended for early home use. The bulb is pure paper white, waxy, and almost transparent. The flavor is very mild and it makes the best pickles.

PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 60c.; 1 lb., \$2.00. Postpaid.

White Silverskin or Portugal — This variety is noted for its mild and pleasing flavor, its silvery white skin and flesh, and its handsome shape. (See cut.) The most extensively grown white onion in the South. Good for both home and market.

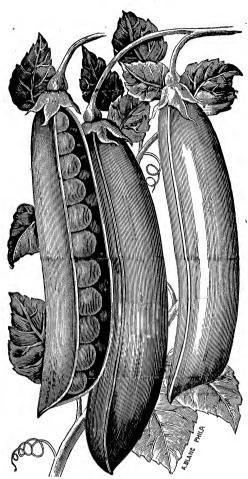
PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 60c.; 1 lb., \$2.00. Postpaid.



Yellow Globe Danvers

GARDEN PEAS

Culture—Select a light, warm soil, only medium rich. Plant as early as possible in the spring, in rows 36 inches apart. For early peas, cover the seeds about 1 inch deep only. Later plantings should be covered deeper. Give frequent cultivation.



Slate's Extra Early Pea

EXTRA EARLY DWARF VARIETIES

Sutton's Excelsior — One of the best and earliest of the dwarf varieties. Though extremely early, it makes a vigorous growth of vine which bears unusually large, well-filled pods. The quality of this early, wrinkled pea cannot be surpassed.

PRICE—3 pt., 10c.; qt., 35c.; gallon, \$1.15. Delivered.

Nott's Excelsior—An early, dwarf, wrinkled pea of superior quality. The vines are hardy and productive. About three inches higher than those of Sutton's. We recommend this variety for either garden or home when an early pea is desired.

Price—1 pt., 10c.; qt., 35c.; gallon, \$1.15. Delivered.

EARLY TALL VARIETIES

Slate's Extra Early — A variety which will make an ideal extra early pea for home use. The vines make a vigorous growth, attaining a height of about 2½ feet. Produces a good crop of small, smooth peas of good quality.

PRICE—1 pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

First and Best—A smooth pea of vigorous and hardy growth. The best variety for the early market. Matures very early and uniformly. The peas are smooth, of a yellowish white color, and good flavor.

PRICE—1 pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

Earliest of All or Alaska—A standard early pea which is very popular with our Southern growers. The vines are hardy and grow to a height of about 3 feet. The pods have a handsome shape, are well filled, and of uniform maturity. The seeds are medium size, smooth, and of a green color.

PRICE—1 pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

Gradus or Prosperity—We consider this the very best pea that a man can get for his home garden. The vines grow to a height of 3 feet and are very productive. The pods are unusually large and crowded with large, wrinkled peas of a light green color. The sweetest and best.

PRICE— $\frac{1}{3}$ pt., 10c.; qt., 35c.; gallon, \$1.15. Delivered.

Thomas Laxton—Grows a higher vine than that of the Gradus, and in all respects a good pea. The pods are blunt and well filled, containing as many as seven peas in a pod. In quality it is a first-class variety.

Price—1 pt., 10c.; qt., 35c.; gallon, \$1.15. Delivered.

GARDEN PEAS—(Cont.)

Marrowfats—(White)—One of the largest and most prolific of peas. The vines grow tall with a dense foliage. The pods are from 5 to 7 inches long and filled with unusually large, round peas.

Price—1 pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

PEAS WITH EDIBLE PODS

Melting Sugar—The best of its kind. Vigorous and productive in its growth. Produces good size, handsomely-shaped pods that cannot be equaled in sweetness and tenderness. Every gardener should try a few of these peas. They make a most appetizing dish.

PRICE— $\frac{1}{3}$ pt., 10c.; qt., 40c. Postpaid.

LATE VARIETIES-Wrinkled

Telephone—This variety comes from the most popular strain known to the seed trade, and the Telephone, we consider the best of this strain. The pods are of enormous size and well filled with immense wrinkled peas of the very best quality. This variety cannot be equaled for a late pea. Height, 4½ feet.

PRICE—1 pt., 10c.; qt., 35c.; gallon, \$1.15. Delivered.

Champion of England—A very extensively grown late pea. Made popular with both home and market gardeners by its productiveness and rich, sweet flavor. In communities where this pea has been grown, it will need no recommendation, and where unknown, we recommend it for late use.

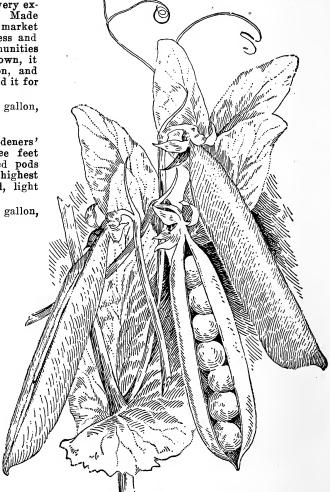
PRICE— $\frac{1}{3}$ pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

Ameer—The market gardeners' favorite. Grows about three feet high. Bears large well filled pods which will always bring the highest market prices. Seeds round, light green, and of medium size.

PRICE—¹/₃ pt., 10c.; qt., 30c.; gallon, 95c. Delivered.

Large Podded Alaska—Not quite so early as the Alaska or Earliest of All, but bears much larger pods and will last longer. Especially desirable for canning, since the peas retain their color and do not need artificial coloring. Grows from 2½ to 3 feet high.

Price—1 pt., 10c.; qt., 30c.; gallon, 95c. Delivered.





Earliest of All or Alaska



Large Bell or Bull Nose

PEPPERS

Culture—Sow in hotbeds early in the spring and transplant after all danger of frost is past, to rows $2\frac{1}{2}$ feet apart, setting the plants 15 inches apart in the row.

Ruby King—A large, red, sweet pepper which is very popular for both home and market. The vines are vigorous, compact, and productive. The pods are large, about 4 inches long, and of a beautiful red color. Its flavor is sweet and mild.

PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 60c. Postpaid.

Neapolitan—The earliest of large peppers and a good producer. The pods are large, a bright red, mild, and sweet.

PRICE—Pkt., 5c.; oz., 25c.; 1 lb., 60. Postpaid.

Large Bell or Bull Nose—A standard variety which is very extensively grown. The plants are about 2 feet high and very productive. The bolls are large, with a thick mild flesh.

PRICE—Pkt., 5c.; oz., 25c.; ½ lb., 60. Postpaid.

Long, Red Cayenne—A small, long, bright red pepper. The plants attain a good size and are very productive. The fruit is very strong and pungent.

PRICE—Pkt., 5c.; oz., 25c. Postpaid.

Long, Red, Narrow—A good producer. The pods are about 3 inches long, very slender, and have a bright red color and pungent flavor.

PRICE—Pkt., 5c.; oz., 25c. Postpaid.

Chilli—The hottest of all. The pods are small, cone-shaped, and of a bright red color. Very popular for making pepper sauce.

PRICE—Pkt., 5c.; oz., 30c. Postpaid.

PUMPKINS

Culture—Same as that for cucumbers or melons.

King of Mammoth or Pot Iron— The largest of all, has been known to weigh 250 lbs. (See cut.)

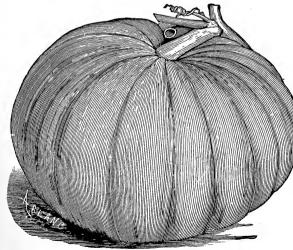
PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 75c. Postpaid.

Tennessee Sweet Potato — The fruit is pear-shaped, with a slightly crooked neck. The skin is white, striped with green. The flesh is creamy white and of choice quality. PRICE—Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 65. Postpaid.

Connecticut Field—The standard field variety.

PRICE—Oz., 5c.; 1 lb., 15c.; lb., 40c.

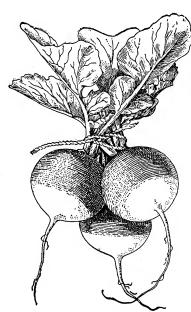
Slate's Crookneck — Our Cushaw is a great improvement over the old strain. The fruit is large, crooked at the neck, and covered with a yellow skin which is striped with



King of Mammoth or Pot Iron

deep green. The flesh is a beautiful golden yellow color, very tender and fine grained, and of excellent quality. We highly recommend it for cooking purposes.

PRICE—Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65. Postpaid.



Early Scarlet Turnip

RADISH

Culture—Sow in a light, rich soil in drills about 10 inches apart and cover about ½ inch deep. Thin to 2 inches apart and give frequent cultivation so as to hasten growth. Sow at intervals for a succession.

Scarlet Turnip—A small round radish which is very early. Matures quickly and makes a small, white-tipped root. Recognized as one of the best eating radishes known. The flesh is tender, crisp, mild, and has an excellent flavor.

PRICE-Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Scarlet Button—An exceedingly early and very popular variety. Matures very early. The roots are turnip-shaped, have a bright red skin, and a mildly pungent flavor.

PRICE-Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

White Turnip—Another quick growing variety. The roots are turnip-shaped, have a beautiful white flesh, and are of the very best quality.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 45c. Postpaid.

French Breakfast — Probably the most popular variety. Olive-shaped, pink color with white tip, flesh crisp and tender. Its attractive appearance make it a good seller.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Early Frame—An excellent long, red radish. Very early and has a small top. Roots medium long and flesh of excellent quality.

PRICE-Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Long, White icicle—The finest of white radishes. Very early. The root is long and tapering. Skin smooth and pure white. Flesh crisp and tender, of excellent flavor and quality.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 45c. Postpaid.

Long, White Icicle

Brightest Scarlet—Long, bright scarlet, tipped with white, and a rapid grower. Flesh very sweet and of good quality.

Price—Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Chartier's Long Scarlet — An excellent variety for late planting. The root is long, scarlet, and its eating qualities are among the best.

PRICE—Oz., 5c.; ½ lb., 15c.; 1 lb., 40c. Postpaid.

White Chinese—The standard variety for winter use. The root is large at the top and tapering, pure white, and has the mildest flavor of all. Can be sowed in the fall or spring. 1 lb., 60. Postpaid.

Price—Oz., 5c.; \(\frac{1}{4}\) lb., 15c.;



French Breakfast

SALSIFY

Culture—Seed in the early spring in drills 30 inches apart and thin to 6 inches apart in the row. Requires a good, rich soil.

Mammoth Sandwich Island—A large growing variety. The roots grow to almost twice the size of most other sorts. Fine grained and delicious flavored flesh.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 25c.; 1 lb., 90c. Postpaid.

SQUASH

Culture-Plant after all danger from frost is past, in hills 6 feet apart each way. soil should be medium rich. Cultivate as cucumbers or melons.

Slate's Early White Bush Scallop—The earliest and best variety for table use. Fruit medium size, somewhat flattened, and scalloped. The skin is smooth, creamy white, and tender. The flesh is meaty and of the very best quality.

PRICE—Pkt., 5c.; oz., 10c.; ‡ lb., 15c.; 1 lb., 55c. Postpaid. Special price in quantity.

Wood's Early Prolific Bush-An early prolific variety which grows hardy. The fruit is of medium size, smooth, white, and scalloped. Especially recommended for truck growers who need something early and productive.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 30c.; 1 lb., 85c. Prepaid.

Mammoth White Bush Scallop—A true bush squash. A little later than our early white bush, but produces larger fruits. The flesh is of good quality and it is an enormous producer. PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., 60c. Postpaid.

Mammoth Yellow Bush Scallop-Sometimes called Golden Custard. Similiar to the white bush in size and shape, and like it, is very prolific. The flesh is a golden yellow of fine quality. PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., 60c. Postpaid.

Giant Summer Crookneck-A variety that combines size and quality. On account of its size, it can be marketed earlier or just as early as other varieties. Fruit large and long, with crooked neck. The skin is a golden yellow and warted.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., Postpaid. Early Summer Crookneck—An extra early crookneck variety. The fruit is 10 to 15 inches

> PRICE-Pkt., 5c.; 10c.; 1 lb., 20c.; 1 lb., 50c. Postpaid.

> > **Boston** Marrow — A fine fall variety, oval, with a bright orange color. The flesh is yel low, fine grained, and has a choice flavor. A good producer.

PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 20c.; 1 lb., Postpaid. 50c.

Select $\mathbf{Hubbard} - \mathbf{A}$ late variety standard which has been upon the market for years. Our select strain makes the best winter squash obtainable.

PRICE-Pkt., 5c.; oz., 10c.; ½ lb., 25c.; 1 lb., 60c. Postpaid.



Mammoth White Bush Scallop

RHUBARB

(See page 46 for Roots)

Culture-Drill in a deep, rich soil, thin to 6 inches apart, and transplant in the fall to rows 5 feet apart, setting the plants about 5 feet apart. Top dress with manure every spring.

Linnaeus — Very early and large. Both leaves and stalks grow to an immense size. Excellent for making pies and sauce.

PRICE - Pkt., 5c.; 15c.; 1 lb., 40c. Postpaid.



Giant Summer Crookneck Squash

SPINACH

Culture—Sow in early fall or spring in drills 12 inches apart. The soil should be medium rich, at least. Spinach makes excellent greens for the table and is very easy to grow.



Bloomsdale

Bloomsdale—The most extensively grown variety and is very popular in the South for shipping to Northern markets. Very early; leaves large, savoyed, a rich, deep green in color, and of the very best quality.

PRICE—Oz., 5c.; 1 lb., 10c.; 1 lb., 25c. Postpaid.

Long Season—In some respects similar to the Bloomsdale, but the leaves are larger, dark green, and crumpled.

PRICE.—Oz., 5c.; ½ lb., 10c.; 1 lb., 25c. Postpaid.

Long Standing—Will stand longer without going to seed than any other variety.

PRICE—Oz., 5c.; 1 lb., 10c.; 1 lb., 25c. Postpaid.

TOMATOES

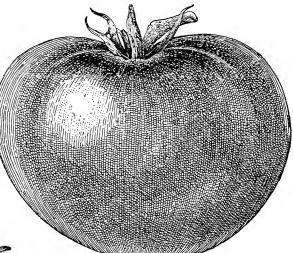
Culture—Sow in hotbeds in early spring. Transplant to cold frame, and when the plants become stocky, set out in open ground in rows 4 feet apart, setting the plants 4 feet apart in the row. The soil should be medium rich. Unless the vines are supported, they should be mulched with leaves or straw. For late use, sow the seed in June.

Sparks' Earliana — Extremely early and of the very best quality. The vines are vigorous and productive, although they are of only medium size. Fruit medium size, very smooth, nearly round, and of a deep scarlet red color.

PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 60c.; 1 lb., \$1.90. Postpaid.

Chalk's Early Jewel—One of the best and most popular early tomatoes known. Excellent for either home or market. Fruit large, smooth, and a deep scarlet red. A great producer.

PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 60c.; 1 lb., \$1.90. Postpaid.



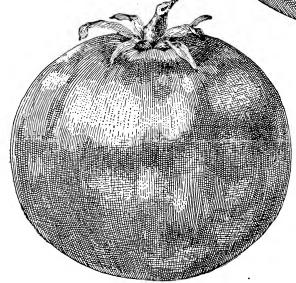
Sparks' Earliana

Early Detroit—A new variety which is rapidly increasing in popularity. Very early, and in appearance it is a most attractive tomato. Fruit large, smooth, of handsome shape, and a purplish pink color.

Price—Pkt., 5c.; oz., 25c.; 1 lb., 60c.; 1 lb., \$2.00. Postpaid.

June Pink—The standard for early tomatoes. It is known throughout the South. It is very early and is grown extensively for the early market. Color a beautiful pink. A good seller and one which we recommend to the market gardeners.

PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 60c.; 1 lb., \$2.00. Postpaid.

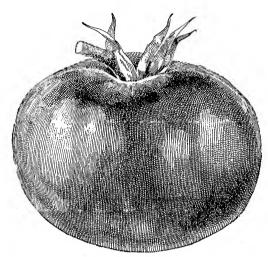


Early Detroit

TOMATOES—(Cont.)

Truckers' Favorite—Similar in general appearances to Beauty. Especially desirable for shipping. Fruit large, smooth, and when picked green, will ripen nicely. Flesh thick, meaty, and solid. Skin smooth and of a purple color.

PRICE—Pkt., 5c.; oz., 15c.; 4 lb., 50c.; 1 lb., \$1.80. Postpaid.



Dwarf Champion Tomato

Ponderosa — An unusually large, early sort. The vines are very hardy and make a good growth. Fruit large, solid, and a bright red. Contains but few seeds.

PRICE—Pkt., 5c.; oz., 30c.; ½ lb., 90c.; 1 lb., \$3.00. Postpaid.

Acme—Early, smooth, purplish red color, and noted for the uniformity with which it ripens. A standard variety which is well known.

PRICE—Pkt., 5c.; oz., 20c.; ½ lb., 50c.; 1 lb., \$1.80. Postpaid.

Beauty—This variety justly deserves its name. We consider it among the finest general purpose tomatoes, good for late or main crop planting. Fruit large, solid, does not crack very easily, and of a purplish red color. A good keeper and a heavy cropper.

PRICE—Pkt., 5c.; oz., 15c.; ½ lb., 50c.; 1 lb., \$1.80. Postpaid.

Matchless-(See yellow page in the front of this book.)

Improved Trophy—A great favorite in some sections for late use. The vines are hardy and productive. Fruit large, handsome shape, solid, a deep red in color, and has an excellent flavor.

PRICE—Pkt., 5c.; oz., 20c.; \(\frac{1}{4}\) lb., 50c.; 1 lb., \$1.80. Postpaid.

Dwarf Champion—A good, second early variety. The vines grow compact and upright. The fruit is of medium size, smooth, and a purplish red.

PRICE—Pkt., 5c.; oz., 20c.; 1 lb., 60c.; 1 lb., \$2.00. Postpaid.

Dwarf Stone—This variety ranks among the best of the dwarfs. The vines make a good growth. The fruit is large,

handsome shape, of a bright red color, and an excellent flavor.

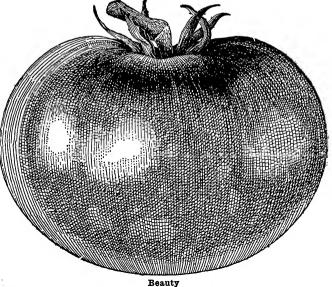
PRICE—Pkt., 5c.; oz., 25c.; 1 lb., \$2.50. Postpaid.

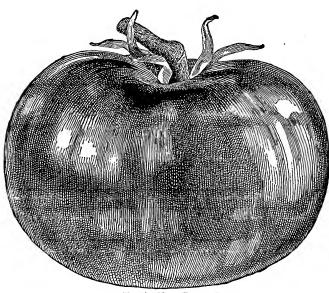
Golden Queen — A superior yellow flesh variety. The vines are hardy and very productive. The fruit is large, yellow, and resembles the Trophy in size and shape. Has a delicious and a distinct flavor.

PRICE—Pkt., 5c.; oz., 25c. Postpaid.

Yellow Pear—Very popular for making preserves and pickles. Fruit pearshaped, a beautiful, rich, yellow color, and of fine flavor.

PRICE—Pkt., 5c.; oz., 25c. Postpaid.





Slate's New Stone

TOMATOES—(Cont.)

Slate's New Stone-This new, second early tomato has no equal for either canning or table use. Its beau-tiful shape and excellent quality make it a good seller on the late market; and its large size, clean, smooth skin, and its delicious flavor make it a favorite with canners. The fruit is large, round, slightly flattened, and very smooth. In quality it is the best of its kind.

PRICE—Pkt., 5c.; oz., 15c.; lb., 40c.; 1 lb., \$1.50. Postpaid.

Red Rock-We believe this to be one of the best main crop tomatoes that we list. It is very solid, smooth, large, round, and of a beautiful red color, which it retains throughout the

season. Its eating qualities are among the best. A sure and a heavy cropper. PRICE—Pkt., 5c.; oz., 25c.; ½ lb., 65c.; 1 lb., \$2.25. Postpaid.

TURNIPS

Culture—Sow from July to October, either in drills or broadcast. Drills should be about 2 feet apart and the plants should be thinned to 6 inches apart in the row.

Purple Top Strap Leaf-Matures early. Roots flat with purple top. Flesh fine grained and of the very best eating quality.

PRICE—Oz., 5c.; \(\frac{1}{4}\) lb., 15c.; 1 lb., 40c. Postpaid.

White Egg-Matures early. Roots medium size, smooth, pure white. Makes a small growth of tops. We consider this one of the very best varieties for table use.

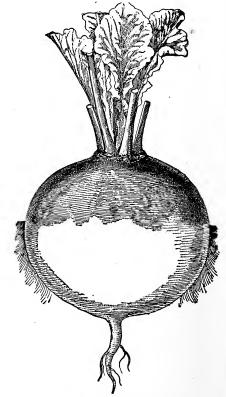
PRICE—Oz., 5c.; ½ lb., 15c.; 1 lb., 40c. Postpaid.

White Cowhorn—Roots long and pure white. This variety is easily grown and makes a big yield.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

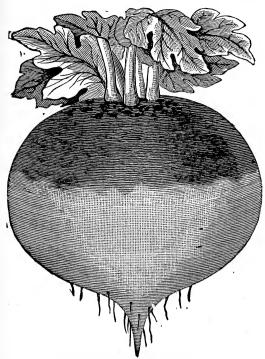
Mammoth Red Top Globe-One of the most popular varieties on the market for general purposes. It often attains a weight of eight or ten pounds. When pulled young, it makes a very desirable turnip for the table or market. When allowed to stay in the ground, it makes an enormous yield for stock feeding.

Price-Oz., 5c.; 1 lb., 15c.; 1 lb., 45c. Postpaid.



Mammoth Red Top Globe

TURNIPS (Cont.)



Large White Norfolk Globe

Purple Top White Globe-An excellent early turnip for table use. The roots are large, purple above the ground and white Flesh white, fine grained, and We can recommend this variety beneath. tender. with confidence.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Early White Flat Dutch-An early strap-leaved white turnip. The roots grow to medium size and are pure white. The flesh is white, tender, and sweet.

PRICE—Oz., 5c.; \(\frac{1}{4}\) lb., 15c.; 1 lb., 40c. Postpaid.

White Norfolk Globe-Roots Large large, globe-shaped, and smooth. Can be grown for either table use or for stock. Flesh of good quality. It is a big cropper.
PRICE—Oz., 5c.; ½ lb., 15c.; 1 lb., 40c.

Postpaid.

Seven Top-The most popular variety in the South, where it is extensively grown for its tops. Produces an immense growth of tops, and, in a mild climate, the leaves will continue to grow throughout the winter. The green leaves make a delicious salad.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Southern Prize—A salad turnip somewhat similar to the Seven Top, and it is claimed by some that this variety is superior. We, however, consider both of high merits.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.

Purple Top Yellow Aberdeen-Roots medium size, round, yellow with purple top. The flesh is yellow firm, tender, and sweet. A late variety and a good keeper.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 50c. Postpaid.

Large Amber Globe—A good yellow variety which is grown mostly for stock feeding. Roots large and yellow with green tops. The flesh is somewhat coarse but sweet. An enormous producer.

PRICE—Oz., 5c.; \(\frac{1}{4}\) lb., 15c.; 1 lb., 40c. Postpaid.

Purple Top Yellow Rutabaga—This rutabaga is the best producer known. Roots large, yellow with red This variety is noted for its small neck and tap root.

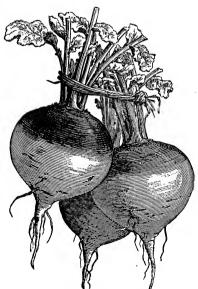
Price—Oz., 5c.; \(\frac{1}{4}\) lb., 15c.; 1 lb., 40c. Postpaid.

Purple Top Milan—The most popular of all the Milans. Very early. Its eating qualities are the very best, the root being of medium size, free of side rootlets, flat, top purple, bottom pure white.

PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 20c.; 1 lb., 60c.

Slate's Mixed Turnip Seed—A mixture composed of both salad and eating turnips. Good for the general garden and a superior mixture.

PRICE—Oz., 5c.; 1 lb., 15c.; 1 lb., 40c. Postpaid.



Purple Top White Globe

SPECIAL PRICE ON ALL TURNIP SEED IN QUANTITY

On the next page you will find our tobacco seed section. We are the largest growers of these seeds in the world.

OUR SPECIALTIES

SLATE'S IMPROVED GOLD LEAF

Slate's Improved Gold Leaf—We have grown all kinds of tobacco, but never before have we seen the equal of this variety. Some years ago we originated it by crossing Warne and Conqueror. After about ten years testing, it is now known as the best bright tobacco on the market. It is fast replacing all other varieties, and all that we ask you to do is to ask some one who has grown the Gold Leaf. It can be topped higher than other varieties and



A Field of Gold Leaf Tobacco (From Photograph)

will still retain its size and weight of leaf. The leaf is long, broad, and very similar in shape to that of the Warne, but is of finer texture, and less inclined to have green shoulders. This variety has been thoroughly tested by the manufacturers and is now their favorite of the fine brights. Furthermore, Gold Leaf has taken more prizes at our Fairs than any other variety. If you want to make a success of your crop by combining weight with the very best quality, plant Slate's Improved Gold Leaf. We recommend it with full confidence that it will prove equally as good as we claim.

PRICE-Oz., 50c.; lb., \$5.00.

NOTICE—Be careful in making your selections. Some people will select a bright tobacco, plant it on rich alluvial soil, and expect it to cure bright. Such things as this are impossible. We recommend bright tobaccos for light sandy soils only, and we do not recommend Slate's Improved Gold Leaf to any Kentucky or dark belt grower.

SLATE'S RICH WONDER

Slate's Rich Wonder-This new export variety is indeed a wonder. Among all dark, heavy tobaccos this stands first, and justly deserves its The plants grow to an unusually large size, with long, broad leaves, which possess a great deal of weight. When properly cured, the leaf is dark, rich, gummy, tough, and has very small fibers. Beyond a doubt, this is an ideal dark, rich export variety. Its products are the finest ever seen upon the market and in great demand. We recommend it to planters, and assure them that it was bred to bring high prices.





Slate's Rich Wonder

FINEST BRIGHT TOBACCOS

Slate's Conqueror—An old tobacco which has stood the severest tests, and is now recognized a standard bright variety. The leaf is long, medium broad, and when cured, is of a beautiful yellow color, fine silky texture, and the very best quality. Its popularity proves its quality. Our sales on this variety have increased 100 per cent within the past few years. For a bright, you cannot get a better.

PRICE-Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved Little Oronoko—One of the old varieties in which we have made a very decided improvement. It ranks first among the varieties suitable for suncuring. The leaf is long, narrow, and cures a bright yellow or mahogany. Hard to beat for flue curing, and makes the very best chewing tobacco.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Warne—For bright wrappers this variety can be excelled only by the Gold Leaf. Grows to a large size and holds itself up well. The leaf is large, of medium breadth, and very fine grained. Comparatively new, but already very popular. Try it and see for yourself.

PRICE-Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved Yellow Oronoko—An extra select strain of the standard variety of this name. Quite popular and very extensively grown for a bright leaf. Its growth is large, but erect; the leaves are large, but of the finest texture.

PRICE-Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Hyco—After originating this new variety and seeing its numerous good qualities, we have not hesitated to name it after our Hyco seed farms. For a light cigarette tobacco, it has no equal. The leaf is of medium size, very broad, being similar to the gourd leaf in shape, and is easily cured a bright yellow. In appearance, texture, and selling price, it ranks among the first.

PRICE-Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved Blg Warne—The largest bright tobacco known. It grows to an unusually large size, but on average land will not be so heavy and course. For really thin land this variety makes an ideal tobacco. The leaves are large, with slightly rounded shoulders and pointed tip. Easy to cure and of good quality.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved White Stem Oronoko—One of our improved strains which has won inexhaustible praise from those who have tried it. In growth and habit it is large and erect, with long, rather broad leaves, whose fine silky texture cannot be excelled. Very popular with both manufacturers and growers, and very easily cured a beautiful yellow color.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved Long Leaf Gooch—An ideal variety for sandy soils. Grows unusually large, produces a large, broad leaf of No. 1 quality. Cures well, brings a good price, and makes more pounds per acre than most varieties.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved Hester—The products of this variety are among the very best in quality. The leaf is large, broad, of fine texture, and very silky; cures a fine lemon yellow, is tough, and makes an excellent wrapper. We know both the old and the Improved Hester, and do not hesitate to pronounce the latter decidedly the better.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Adcock—An old variety that is fast coming back to its former popularity. The leaf is rather long, broad, and of good texture. It is especially desirable for growing on poor land because it always attains good size.

PRICE—Oz., 40c.; 3 ozs., \$1.00; 1 lb., \$3.00.

[&]quot;As a man soweth, so shall he reap." If you expect to reap the dollars at marketing time, you must now sow a few dollars in good, reliable seed.

BRIGHTS AND MAHOGANY

ALSO MANUFACTURING SORTS

North Carolina Bright Yellow—Comparatively new, having been on the market only about ten years, but in that short time its numerous good qualities have gained for it a place among the best of bright tobaccos. Plants of medium size and very erect; leaf of medium length and breadth, cures well, and is of unsurpassable quality.

PRICE—Oz., 40e.; 3 oz., \$1.00; lb., \$3.00.

Bonanza—This variety may be used for either brights or manufacturing leaf with excellent results. In fact, it is a cross between a bright and a manufacturing leaf, and combines the good qualities of both. The leaf is of medium size, excellent quality, and cures very easily. Will make fine wrappers, excellent cutters, or good sweet fillers. Seeing is believing. Try it.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved Yellow Pryor—One of the best varieties known for yellow wrappers. A great improvement over our old strain of this tobacco which was, and still is, very popular. It also makes a mahogany and manufacturing leaf of the very finest quality. The leaf is large, but very fine grained. We recommend it with utmost confidence for either bright or heavy tobacco.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Gold Finder—This variety is indeed well named, since it has proved itself to be a veritable Gold Finder to those who have grown it. Upon the hill it has a beautiful yellow color, which it retains after being cured. The leaf is of medium size, tough, fine grained, and of the best quality.

PRICE—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Slate's Improved White Burley—The burley strain is well known to all Kentucky growers, and our original stock came direct from the Burley District of Kentucky. This improved variety has not departed from the old Burley type, but was bred to secure fine texture, and a heavier leaf. The leaf is large, broad, with yellowish white stem and ribs. Before curing, the leaf has a beautiful yellow color, and cures a very desirable color. The plants are large, but erect.

Price—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Kentucky Stand-Up Burley—The most popular variety of the Burley strain. Grows very large, but leaves do not hang over on the ground. Our stock of these cannot be excelled. All seed are taken from plants which show the characteristics of the type. Try them and be convinced.

PRICE-Oz., 40c.; 3 oz., \$1.00; lb., \$4.00.

MANUFACTURING LEAF

Long Leaf Gooch—Famous for its long, broad leaf of fine texture and superior quality. Ranks among the first in the class where size does not injure quality. Well known upon the market and brings top prices.

Price—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Granville County Yellow—This old variety has for years been a general favorite, and it justly deserves its popularity. Its products combine all that could be desired, in size, shape, and texture, while its quality is shown by the high prices which it brings upon the market.

Price—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Tuckahoe—A rich, heavy variety. The leaf is rather long, medium broad, cures well, and has good weight and color. What more could you want.

PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Sterling—This variety will make either a heavy dark or a bright yellow tobacco. Possesses size, shape, and weight, and the leaf is noted for its fine silky texture. In great demand upon the market, and brings a distinctive high price.

PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

A man's success is founded upon the quality of the goods he sells.

Our business has been steadily growing. Last year our sales showed an increase of 100 per cent over those of the previous year. This shows that we give our customers their money's worth.

MANUFACTURING LEAF—(Cont.)

White Stem Oronoko—The improved variety is the only superior it has in the Oronoko strain. The plants are large, with long, medium broad leaves of handsome shape, fine texture, and good body. Our improved variety is decidedly better, but this is within itself a very superior tobacco.

PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Yellow Oronoko—Probably the oldest tobacco known, and it still holds its place with tobacco buyers. Noted for its fine yellow products, which possess ideal characteristics. PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Big Oronoko—The largest and heaviest variety of the Oronoko strain, and for dark wrappers it is a sure winner. The leaf is large, broad, of handsome appearance, cures well, and possesses a great deal of weight and body. For its purpose it has no superior.

PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Flannagan—An excellent variety for fine mahogany wrappers. The leaf is long, of only medium breadth, and very fine texture. Upon the market, its handsome appearance and excellent quality command the very highest prices.

PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Hester—A well known and extremely popular variety. Among its good qualities may be noted its size, shape, texture, habit of early maturing, and its adaptability to an almost limitless range of soils and climates. It is by far the surest.

Price—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Bradley Broad Leaf—A very superior variety of the manufacturing leaf type. As reliable as the oldest, and brings a good price. The leaf is very broad and slightly rounded at the shoulders. The texture and quality are as good as can be desired. Leaf somewhat thin, and very easily cured a bright yellow.

PRICE-Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Sweet Oronoko—This tobacco has received more and higher praise than any other known variety. For an Eastern filler it cannot be excelled, and is especially famous for making "Homespun." The plants are of medium size; the leaf is long and somewhat narrow, fine grained, and has an excellent sweet flavor. It is by far the best for suncuring.

PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Yellow Pryor—A well known variety especially adapted to manufacturing purposes. The leaf is of medium length and breadth, has good body, and an exceptionally fine grain and silky appearance. It is a great favorite among Western planters. Its products are of the very finest quality.

PRICE—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Blue Pryor—Although of the Pryor strains, this variety is quite different from the above. It will make an excellent yellow or a rich export tobacco. A general favorite wherever grown, and commands good prices.

Price—Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Little Oronoko—A very superior Oronoko tobacco. The leaf is long, with good breadth, has a small stem and very fine texture. Especially liked by some for its earliness and ability to stand upon the hill for some time without becoming overripe. In all respects, an ideal manufacturing tobacco.

Price-Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Slate's Improved One Sucker—Owing to the great increase in the popularity of this tobacco, we sold out our complete stock last season, and our stock for this season is none too large. We advise you to order early. Plants grow to medium large size; the leaf medium size, fine grained, and of excellent quality. On light, gray soil, this will make a good bright, but is especially adapted to making a dark, heavy export tobacco. Long noted for its unusually small growth of suckers. We consider this a most desirable variety.

Price—Oz., 40c.; 3 oz., \$1.00; lb., \$3.00.

Hickory Pryor, per lb\$2.50	Medley Pryor, per lb\$2.50
Adcock, per lb	Kentucky, per lb 2.50
Gooch, per lb	Virginia, per lb
Hobgood, per lb 2.50	Missouri Broad Leaf, per lb 2.50
Tilley, per lb	Maryland, per lb
Silky Pryor, per lb	\$2.50



DARK, RICH, EXPORT LEAF

Slate's Rich Wonder—(See page 37.)

Tennessee Red—For dark, heavy tobacco, this variety has few superiors. It is especially adapted to dark, rich and stiff clay soils. The leaf is large, rather broad, and cures dark, gummy, and rich. Very extensively grown, and its products are of the quality which never fail to bring the highest market prices. It is old and reliable, has stood the tests of time, and now is more popular than ever before.

PRICE-Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Lacks—A standard old variety of this type which will need no introduction on the market. Its products have for years been selling in the high-priced class. The leaf is long, medium broad, and of fine texture. We recommend this variety to any grower who wishes to raise a dark, rich, heavy tobacco.

PRICE-Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Kentucky Yellow—An extra large and very superior variety, which is extremely popular in the West. The leaf is unusually large, but of surprisingly fine texture, when size is taken into consideration. Its products are well established upon the market and in great demand. Its large size, handsome shape, and excellent quality, are certain to give it a yearly increase in popularity. We unhesitatingly recommend it.

PRICE-Oz., 30c.; 4 oz., \$1.00; lb., \$2.50.

Yellow Mammoth, per lb........\$2.50 Clardy, per lb......\$2.50

CIGAR VARIETIES

Vuelta de Abajo, First Crop—Our stock of these seeds are grown from seed imported direct from the famous Vuelta Valley. The first crop is far better than imported stock, since it has become partly acclimated, and is larger. Plants medium size; leaves broad, very silky, exceedingly fine grained, and retains its original aromatic flavor. For a cigar leaf, this is what you want.

Price—Oz., \$1.00; lb., \$10.00.

Vuelta de Abajo, Second Crop—This variety is grown from the best First Crop seed. For an extra large Havana cigar leaf, this variety cannot be excelled. Leaf much larger than that of First Crop, but not so silky or highly flavored.

PRICE-Oz., 50c.; lb., \$4.00.

Imported Sumatra—Our stock comes direct from the native Sumatra country. We import only seed that we know to be pure and first class in every respect. The seed we offer for sale are of the first crop, and tobacco grown from them retains its fine, silky texture, and makes the finest wrappers.

PRICE—Oz., \$1.00; lb., \$10.00.

Turkish—Like our other imported seed, our stock of Turkish is grown from the finest native strain. The leaf is broad and noted for its excellent flavor and fine texture. Its products are in great demand and always bring high prices.

Price—Oz., \$1.00; lb., \$10.00.

Brazilian—This variety was imported by us, but has now become acclimated, and is more easily grown than our other imported seed. The leaf has good size, shape, and texture, and retains, to a great extent, its native high flavor. Makes a delightful smoke in either pipe or cigar.

PRICE-Oz., 50c.; 5 oz., \$2.00; lb., \$4.00.

CIGAR VARIETIES—(Cont.)

Slate's Improved Connecticut Seed Leaf—The old strain of this tobacco has always stood well with cigar manufacturers, but both manufacturers and growers cannot help but admit that this improved strain is decidedly better. Noted for its handsome leaf, which possesses a choice texture and delightful flavor. Ripens very uniformly, and is considered a very desirable cigar variety.

PRICE—Oz., 50c.; 5 ozs., \$2.00; lb., \$4.00.

Comstock Spanish—This variety may well be called the "Standard" for the cigar leaf type. It is more extensively grown than any other variety of its type, and is considered the very best of cigar tobaccos. It was bred from a native Havana strain, and has been greatly improved in the breeding. The leaf is of good size and is suitable for wrappers or fillers. We consider this variety as good as any that we have ever known, and recommend it with confidence.

PRICE—Oz., 50c.; 5 ozs., \$2.00; lb., \$4.00.

Evans or Cinnamon Scented—A variety whose high, aromatic flavor is well known and very popular. For a pipe tobacco, this has no equal, and it is very extensively grown in Canada for this purpose. The leaf is of good size and shape, and excellent quality. If you want a highly flavored tobacco, you cannot get a better than this.

PRICE-Oz., 40c.; 3 ozs., \$1.00; lb., \$3.00.

Pennsylvania Seed Leaf—Very extensively grown in the Lancaster district of Pennsylvania, which is famous for its fine cigar tobaccos. Its products are of the best and bring good prices. The leaf has a handsome appearance and is of a good quality.

PRICE—Oz., 30c.; 4 ozs., \$1.00; lb., \$2.50.

General Grant—This variety ranks among the first in the manufacture of cigars. In addition to its other good characteristics, it is noted for its extreme earliness. Upon the market it is very well known and popular, its products always being in demand, as the size, shape, and texture of its leaf help to make it an ideal cigar tobacco.

PRICE—Oz., 50c.; 5 ozs., \$2.00; lb., \$4.00.

Big Havana—An Americanized Havana, which grows to an unusually large size and matures very early. A heavy cropper, and in the South, will make two crops from one planting. Its desirable size, fine textures, and delightful flavor, have made it a favorite with both planters and manufacturers. Try it.

PRICE—Oz., 30c.; 4 ozs., \$1.00; lb., \$2.50.

Connecticut Seed Leaf—Similar in general appearance to the improved variety, except that the leaves bunch more, consequently it does not ripen so uniformly as the improved. A good cigar tobacco, however, and when properly handled never fails to bring a good price.

PRICE—Oz., 30c.; 4 ozs., \$1.00; lb., \$2.50.

OTHER CIGAR VARIETIES

Havana, per lb\$4.00	Harby, per lb\$3.00
Choice Havana, per lb	Zimmers' Spanish, per lb 4.00
Havana Seed Leaf, per lb 4.00	Cuban Seed Leaf, per lb 4.00
Persian Rose, per lb	Perfume of Italy, per lb 3.00



Alyssum, Sweet—(ANNUAL)—A very hardy plant that blooms early in the spring. It makes an especially attractive border or can be sowed alone. We offer a most desirable mixture that is noted for its fragrance.

PRICE—Pkt., 5c.; 1 oz., 10c.; oz., 25c. Postpaid.

Amaranthus — (Love-Lies-Bleeding) — (Annual) — A very showy foliage plant. Easy to grow and useful for tall borders, groups and centers. Color, beautiful red. Height about two feet. Plant in open ground in early spring.

PRICE-Pkt., 5c.; oz., 15c. Postpaid.

Antirrhinum—(Snapdragon)—(Perennial)—A very showy flower, easily grown, and blooms the first year. Attains a height of two to three feet. No flower garden should be without it.

PRICE—Pkt., 5c.; 1 oz., 10c.; oz., 25c. Postpaid.



A

Asters—(Annual)—One of the prettiest and best known flowers grown. For late planting it has no equal. Seed can be sowed early and the plants reset. We offer a mixture of variegated colors that will please even the most particular.

PRICE—Pkt., 5c.; & oz., 15c.; oz., 50c. Postpaid.

Balsam—(Lady's Slipper)—(ANNUAL)—This flower is perhaps better known as Touch-Me-Not. It is easily grown and when sowed in rich soil affords an abundance of the finest blooms. We offer a mixture suitable for every garden.

PRICE—Pkt., 5c.; \(\frac{1}{4}\) oz., 10c.; oz., 25c. Postpaid.

Campanula—(Canterbury Bells)—(BIENNIAL)—A hardy plant that attains a height of from two to three feet. The flowers are bell shaped and we offer a perfect mixture in colors.

PRICE—Pkt., 5c.; 4 oz., 10c.; oz., 25c. Postpaid.

Candytuft—(ANNUAL)—For edging and masses, no one can want a prettier flower. Good also for cutting. Grows about twelve inches tall and blooms throughout the summer.

PRICE—Pkt., 5c.; oz., 20c. Postpaid.



Antirrhinum

Canna—(Annual)—We offer a most select mixture of the tall varieties. These make especially attractive centers for beds or circles. Seed should always be soaked before planting.

PRICE—Pkt., 5c.; \(\frac{1}{4}\) oz., 10c.; oz., 25c. Postpaid.

Cosmos—(Annual)—A mixture which will make a beautiful bed of fall flowers. They also make an attractive background for beds. The plants are large with a dense feathery foliage and large flowers of mingled colors.

PRICE—Pkt., 5c.; 1 oz., 10c.; oz., 25c. Postpaid.

Cockscomb—(ANNUAL)—Easily grown and blooms early. Produces large, comb-like flowers. Our mixture is made up of the plumed varieties which are the most beautiful of all.

PRICE—Pkt., 5c.; 1/4 oz., 10c.; oz., 25c. Postpaid.



Balsams



Campanula

Chrysanthemums—(ANNUAL)—Grows to a height of 1½ feet and makes a very showy flower. They are easily grown and bloom freely. We offer an especially desirable mixture.

PRICE—Pkt., 5c.; \(\frac{1}{4}\) oz., 10c.; oz., 25c. Postpaid.

China Pinks-Single Mixed - (An-NUAL)-This flower is also known as the Dianthus. It is of easy culture and yields a profusion of beautiful blooms. Blooms continuously throughout the summer and is very fragrant.

PRICE—Pkt., 5c.; 1 oz., 10c.; oz., 25c. Postpaid.

Chrysanthemums

China Pinks—(Double Mixed)—The flowers are large and double. Like all of its kind, it is easily grown. The most beautiful of the pinks and a superb mixture. PRICE—Pkt., 5c.; 1 oz., 15c.; oz., 50c. Postpaid.

Eschscholtzia—(California Poppy)—(ANNUAL)—This flower is very easily grown and blooms from early summer till frost. Makes a most attractive mass. Grows to a height of about twelve inches. Our mixture combines the most attractive colors. PRICE—Pkt., 5c.; 1 oz., 10c.; oz., 25c. Postpaid.



Eschscholtzia

Euphorbia Variegata — (Snow-on-the-Mountain) — (ANNUAL)—A hardy foliage plant. Its leaves are edged with white and it makes a very pretty border for beds. Sow in open ground in early spring.

PRICE—Pkt., 5c.; \(\frac{1}{4}\) oz., 10c.; oz., 25c. Postpaid.

Gypsophila—(ANNUAL)—Will thrive on almost any soil and is for that reason very easy to grow. It is a free flowering plant that produces small, star-shaped blooms. Especialy desirable for trimmings. We offer the white, the most charming of all.

PRICE-Pkt., 5c.; oz., 15c. Postpaid.



Gypsophila

Globe Amaranth Bachelors Buttons-

(ANNUAL)-Rather tender and requires care in the growing. The flowers are of medium size and mixed colors. When ripe cut the flowers, hang them with heads down, and allow them to dry. In this way they will remain beautiful throughout the winter. Price-Pkt., 5c.; 1 oz., 10c.; oz., 25c. Postpaid.

Hollyhocks-Single Mixed-(ANNUAL)-A hardy plant that grows tall and produces an abundance of large flowers of mixed colors. As a background it has few equals. Sow the seed indoors early in the spring and reset when the weather becomes warm. PRICE—Pkt., 5c.; ½ oz., 10c.; oz., 25c.

Postpaid.



Hollyhock

Ipomea Mexicana—(Moon Flower)-(ANNUAL)—Very desirable for covering verandas and arbors. It is a hardy annual vine growing to a length of thirty or forty feet. In the evening and on cloudy days the vines are covered with large flowers which close when the sun comes out. The seed germinate slowly and should be soaked in luke warm water before planting. Or a better way is to start the plants indoors in the early spring and reset them

Price—Pkt., 5c.; 1 oz., 15c.; oz., 50c. Postpaid.



Ipomea Mexicana



Larkspu**r** PRICE—Pkt., 5c.; \(\frac{1}{4}\) oz., 10c.; oz., 25c. Postpaid.

Larkspur — Tall Mixed — (ANNUAL) A hardy, easily grown flower that makes an ideal background or center for a bed. It grows tall, branching out into a number of spikes that bear a profusion of small, irregular shaped flowers. Mixed colors. Plant seed in the open ground in early spring.

PRICE—Pkt., 5c.; 1 oz., 10c.; oz., 25c. Postpaid.

Larkspur - Dwarf Mixed - (An-NUAL)-A mixture of the dwarf varieties which makes a most attractive border for large beds or center for smaller beds. The Larkspur is one of our oldest and most popular flowers. They should be in every garden.



Marigold

Marigold—Double Mixed—(Annual)—A hardy, easily grown flower. It makes one of the best for edgings and foregrounds for larger flowers. Plants grow to medium size and bear compact flowers that almost always show a trace of golden yellow in them.

Colors mixed.

PRICE—Pkt., 5c.; 1 oz., 15c.; oz., 50c. Postpaid.

Mignonette—(Annual)—A large flowering, free blooming flower that can be grown throughout the year by planting in succession. Grows to a height of about twelve inches. Good for either pots or beds. Flowers large, cone shaped, and fragrant. Seed can be planted in early spring or late summer in boxes. Or after danger of frost is past, seed can be put into the open ground.

PRICE—Pkt., 5c.; & oz., 10c.; oz., 25c. Postpaid.

Morning Glory—(Annual)—Any one can grow them. They are hardy climbers. duce a profusion of large, variegated colored flowers that add to the looks of any flower garden. Can be used to cover verandas or arbors. Plant seed in the open ground in early spring.

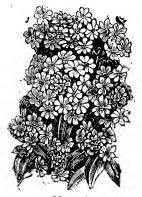
PRICE—Pkt., 5c.; oz., 15c. Postpaid.

Myosotis—Forget-Me-Not—(PERENNIAL)—A hardy little flower that everyone will like. Grows to a height of eight inches. Its dwarf growth makes it especially desirable for borders. Sow early in the spring in the open ground and it will bloom the first year. If you do not have but one bed of flowers, you want this one to border it.

Price—Pkt., 5c.; 1 oz., 15c.; oz., 50c. Postpaid.

Nasturtium—Tall Mixed—(Annual)—This is a tall or running variety that is especially desirable for covering fences and unsightly places about the garden. When foliage is desired, plant in rich soil. But for blooms, plant in a light dry soil. Can be planted in the open ground in early spring. The flowers are of brilliant and variegated colors. PRICE—Pkt., 5c.; oz., 10c.; 1 lb., 30c. Postpaid.

Nasturtium—Dwarf Mixed—(Annual)—Very desirable for making a brilliant border or for planting in pots. Blooms freely and the flowers are of variegated colors. Nasturtiums are easy to grow and well repay the gardener for his work. PRICE—Pkt., 5c.; oz., 10c.; ½ lb., 30c. Postpaid.



Myosotis

Petunia—Fine Mixed — (PERENNIAL) A tender plant requiring care in the growing. The best method of starting is to sow seed in early spring in indoor boxes. Reset after danger of frost is past and they will bloom the first year. Makes a beautiful mass or bed of variegated colors.

PRICE—PKT., 5c.; $\frac{1}{4}$ oz., 20c.; oz., 60c.

Phlox Drummondi-(Nana Compacta) (Extra Dwarf)—(ANNUAL)—A hardy, large flowering mixture suitable for masses or borders. The mixture we offer is composed of the finest dwarf varieties of mixed colors. Sow seed early in spring in open ground.

PRICE—PKT., 5c.; 1 oz., 25c.; oz., 75c. Postpaid.



Pansies—Mixed—(Perennial)—A dwarf hardy plant growing to a height of about six inches. Our mixture contains the richest of colors and will make a beautiful bed. Seed can be sowed in the early spring, in June or in September. The soil should be rich and moist and if possible, shaded. Cover seed about one eighth of an inch and press the soil over them.

PRICE—Pkt., 5c.; ½ oz., 25c.; oz., 75c. Postpaid.

Poppies-Shirley Mixed-(ANNUAL)-A free blooming, easily grown plant that makes one of the most beautiful borders. Plant in the early spring in open ground. Cut often so as to keep them blooming. The flowers are of mixed colors and show the superiority of the Shirley strain. Delicately edged and fringed, and whether in bed or border, it cannot be excelled.

PRICE—Pkt., 5c.; 4 oz., 10c.; oz., 25c. Postpaid.

Salvia Splendens—Scarlet Sage—(Perennial)—A brilliant colored flower that is extensively grown. Good for

beds, masses or pots. Grows to a height of about two feet and bears an abundance of fiery red blooms on spike shaped branches. Seed can be started in boxes and transplanted or they can be put into the open ground after all danger of frost is past.

PRICE—Pkt., 5c.; 4 oz., 30c.; oz., \$1.00. Postpaid.

SWEET PEAS

Sweet Peas-Spencer's Mixed-(Annual)-No flower garden would be complete without its Sweet Peas. The Spencers are famous the world over. We offer the most select mixture of its pride varieties. Colors mixed. This mixture affords you the most beautiful flowers grown. Sow early in the spring in open ground. Give vines support. PRICE—Pkt., 5c.; oz., 20c.; ¼ lb., 50c. Postpaid.

Sweet Peas—Eckford's Mixed—(Annual)—A very superior mixture made up of all varieties of the Eckford strain grown separately and the seed mixed so as to give a beautiful



Sweet Peas

variety. The Sweet Pea is recognized as one of the most delicately beautiful flowers grown, and we believe this mixture will prove the equal

Price—Pkt., 5c., oz., 15c.; 1 lb., 40c. Postpaid.

Sweet William - (PEREN-NIAL)—A showy flower growing to a height of eighteen inches. The blooms are produced in clusters and are of variegated colors. When cut frequently the blooms will continue to come. Sow the seed early in the spring in open ground. Will bloom the first year, if sowed early.

PRICE—Pkt., 5c.; $\frac{1}{4}$ oz., 10c. oz., 25c. Postpaid.

V e r b e n a—Mixed—(An-NUAL)—This dwarf plant is especially adapted for massing on lawns or for making borders. It is also very desirable for planting in boxes. The flowers are of mixed brilliant colors. Blooms throughout the summer. Soak seed and plant in the early spring in open ground.

PRICE—Pkt., 5c.; $\frac{1}{4}$ oz., 15c.; oz., 50c. Postpaid.

PLANT AND BULB SECTION

Asparagus Roots—(Described on page 3.)

PRICE-\$1.00 per 100; 50c. per doz.

Cabbage Plants—(Our select Early Jersey Wakefield, Charleston Wakefield, Early Flat Dutch.) The hardiest and quickest growing kind. Will stand frost better than other varieties. Grown from select Long Island seed.

PRICE-20c. per 100; 75c. per 500; \$1.50 per 1000.

Sweet Potato Plants-Grown from our choice stock of the very best varieties.

BLACK NOSED YAM (white and very sweet), NANCY HALL.

Price—20c. per 100; 75c. per 500; \$1.50 per 1000. (Write for prices on potatoes.)

Tomato Plants-Large, stocky, healthy plants.

SLATE'S NEW STONE, RED ROCK, PONDEROSA, JUNE PINK AND SPARK'S EARLIANA.

PRICE-20c. per doz.; \$1.00 per 100.

Rhubarb Roots-PRICE-\$1.00 per doz.

Horseradish Roots-Price-50c. per doz.

Postage extra on all plants quoted above, or by express at your cost.

ONION SETS ARE ALWAYS QUOTED F. O. B. THIS STATION, AND THE PRICES ARE SUB-JECT TO CHANGE WITHOUT NOTICE.



THE INSERT INCLOSED IN THIS CATALOGUE GIVES PRESENT PRICES ON THESE GOODS.

NOTICE-THE PRICE OF ONION SETS FLUCTUATES. SEE INSERT TO CATALOGUE.

Yellow Potato or Hill Onion—Also known as the Red Potato onion. A large and very productive variety. The most popular of all and is considered the best eating onion on the market. We offer a select lot of sets which were grown upon our own farm.

Price—Qt., 25c.; gal., 75c.; pk., \$1.25.

White Multiplier—Another very popular variety. The crop is produced from sets only. Never makes seed. A very productive variety and especially good for home use.

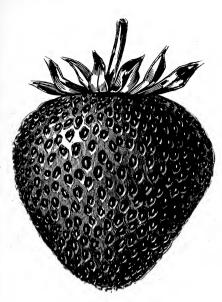
PRICE-Qt., 20c.; gal., 60c.; pk., \$1.00.

Yellow Danvers-(See insert for price.)

Red Weathersfield—(See insert for price.)

White Silverskin—(See insert for price.)

White Pearl—(See insert for price.)



STRAWBERRY PLANTS

Excelsior—The earliest of all and a sure and heavy bearer. Well shaped, brilliantly colored, firm, one of the best shippers and sellers, classes in the market as a reshipper, and, therefore, commands a higher price. Plants grow vigorous on all soils. Blossoms perfect, pollenizing itself and any imperfect kind that is planted near.

PRICE-75c. per 100; \$2.25 per 500; \$4.00 per 1,000.

Missionary—Another splendid extra early variety. Self pollenizing. Fast becoming the chief early market berry of the whole country. Yields a heavy crop on all soils and in all climates. The quality and size of the berries command highest market prices.

PRICE-75c. per 100; \$2.25 per 500; \$4.00 per 1,000.

Improved Lady Thompson—We offer only the best pure stock of the Lady Thompson strain. This variety is noted for its vigorous growth and its ability to withstand drought and frost. Will do better without mulching than any other kind. Medium early and in all respects an ideal variety.

PRICE-75c. per 100; \$2.25 per 500; \$4.00 per 1,000.

Klondike—Medium early and the king of market berries. Very productive, firm, and brilliantly colored. Classes as a reshipper. It takes the top prices everywhere, because it carries the best, keeps the best, and sells the best.

PRICE—75c. per 100; \$2.25 per 500; \$4.00 per 1,000.

Aroma—A standard late variety of unusual merit. A heavy bearer and an excellent shipper. Will succeed anywhere.

PRICE-75c. per 100; \$2.25 per 500; \$4.00 per 1,000.

Collection AA-500 first-class plants for \$3.00, delivered.

200 Excelsior (early).

200 Klondike (medium).

100 Aroma (late).

Collection BB-300 select plants for \$2.00, delivered.

100 Excelsior (early).

100 Klondike (medium).

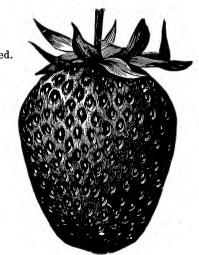
100 Aroma (late).

Collection CC-150 select plants for \$1.50, delivered.

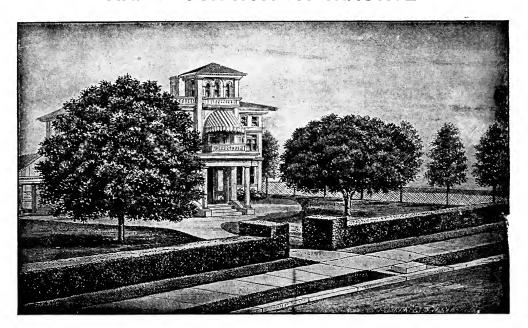
50 Excelsior (early).

50 Lady Thompson (medium).

50 Aroma (late).



MAKE YOUR HOME ATTRACTIVE



Even the humblest of homes can be made very beautiful and attractive with very little cost to the owner. Enclose the yard or lawn with the Privet Hedge and sow the enclosed space in lawn grass. A most attractive effect can be secured thus. It will add a great deal to the pleasure of life and make your home stand out as an advertisement for the farm.

Amoor River Privet—Makes a close, compact hedge, which is solid from the ground up. Grows rapidly, and where our special two-year-old plants are used, it is no trouble to grow a perfect hedge in two years. Cheaper plants can be had, but they take from one to two years longer to make a hedge, and even then there is a risk of a number of them dying.

PRICE-\$4.00 per 100.

LAWN GRASS

Dickinson's Best—A mixture composed of the most select high-grade seeds. Makes a thick carpet-like growth that withstands drought to a remarkable extent. Will keep fresh and green the whole year, and is especially recommended for high-class ornamental lawns, etc. This mixture is free from White Clover, which is so much disliked by many people.

Price—Lb., 25c.; in 10-lb. lots, 22c.

Pine Tree—Another select mixture. We would not hesitate to recommend this for the most particular. We believe that it will be certain to give satisfaction. Makes a very pretty and desirable lawn.

PRICE-Lb., 25c.; in 10-lb. lots, 20c.

Evergreen—The most widely known of all lawn grasses, and has given general satisfaction. Is used very extensively for sowing in cemetery lots. It makes a beautiful lawn and adds a great deal to the appearance of any home.

PRICE-Lb., 25c.; in 10-lb. lots, 20c.

POULTRY SUPPLIES

CONKEY'S POULTRY REMEDIES

The G. E. Conkey Company are recognized as the most reliable manufacturers of poultry supplies. We now have the agency for their goods. We not only have a full stock of the remedies but we also have a full stock of information. With every order for poultry supplies of any kind amounting to \$1.00 or more, we will send one copy of Conkey's Poultry Book, which deals with every phase of the poultry business.

Guarantee—If any Conkey remedy bought from us is not entirely satisfactory and does not do what we claim for it, we ask that you return same to us, or just notify us, and we will refund the full cost price. We took the agency upon this guarantee.

Conkey's Laying Tonic—Keeps the hen's body in good condition, thereby greatly increasing her laying record.

PRICE—25c. and 50c.; a livered, 40c. and 75c.

Conkey's Gape Remedy—Guaranteed to cure the gapes. Something that will save double its cost in chickens.

PRICE-50c.; delivered, 60c.

Conkey's Cholera Remedy—Cholera will soon destroy a whole flock. This remedy is effectual and easily given.

PRICE—25c. and 50c.; delivered, 30c. and 60c.

Conkey's Roup Remedy—Like the cholera remedy, this is effectual and easily given.

PRICE—25c. and 50c.; delivered, 30c. and 60c.

Conkey's Diarrhea Remedy—PRICE—25c.; delivered, 30c.

Conkey's Scaly Leg Remedy—PRICE—25c.; delivered, 35c.

Conkey's Poultry Tonic—Keeps the whole flock in good, healthy, and growing condition.

PRICE-25c.; delivered, 40c.

Conkey's Lice Powder—PRICE—25c.; delivered, 35c.

Conkey's Lice Ointment — PRICE — 10c. per tube; delivered, 12c. per tube.

Conkey's Lice Liquid—PRICE — 35c. qt.; delivered, 50c.

Conkey's Noxicide—PRICE—35c. pt.; delivered, 50c.

Peerless Hand Sprayers — PRICE — 50c. each; delivered, 75c.









BARRED PLYMOUTH ROCK EGGS FOR HATCHING

By far the best breed for the early market or for the home table. They are large, healthy, good layers, and can take care of themselves. They develop rapidly and make a good large bird before the other breeds have feathered out. They are by far the most profitable.

Our flock contains only choice fowls. We sell eggs for hatching, only from our selected pens. We have the celebrated Thompson strain. You can get the very best bred stock from us at a reasonable price.

Price of eggs for hatching, \$1.25 for 15; \$7.00 per 100. All charges paid to points east of the Mississippi River. We guarantee safe delivery.

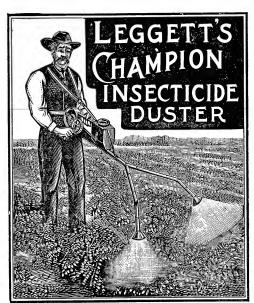
LEGGETT'S CHAMPION DUST GUN

A safe reliable machine for dusting tobacco, cotton, potatoes, strawberry, squash, cucumber, cantaloupe and cabbage for killing all eating insects.

It saves time, labor and cost. The most effective method of all. You cannot afford to be without it.

Dusts two rows at a time. Keeps the poison at a safe distance from the operator. Simple to operate. Does not weigh but six pounds. Will last indefinitely and pay for itself every year.

It will carry Paris Green, Arsenate of Lead, or any of the dust poisons. Throws a fine dust all over the plant and is the most effective means of killing all insects.



Leggett's Dust Gun

Tobacco growers will find it invaluable for killing the worms. Powdered Arsenate of Lead applied with one of these guns at the rate of five pounds per acre will kill every worm. It does not wash off easily, consequently does not have to be used so often.

We have thoroughly tested this gun and know that it will give satisfaction.

Price Champion No. 2, especially designed with an eight-inch fan for carrying Arsenate of Lead, \$12.00 each, by express.

Price Champion No. 1. Smaller fan but does very satisfactory work even with Arsenate of Lead. \$8.00 each, by express.

Price Little Giant for Paris Green and other light poisons. Will not carry Arsenate of Lead. \$6.00 each, by express.

SPRAY MATERIALS (Liquid)

For Fruit Trees. Etc.

NOTICE-Poisons cannot be sent by parcel post, therefore the prices quoted are for shipment by express at the buyer's expense. We do not deliver these goods.

Bordeaux Mixture-Used to control the fungus diseases, such as blight, black rot, rust, etc. For years we have successfully used this mixture on grapes, fruit trees, potatoes, cucumbers, cantaloupes, tomatoes. It will often double the yield and always the increase in quantity as well as quality of the vield will more than pay the expense of spraying. Eight pounds will nake fifty gallons of spray solution. Or in order to make a spray doubly effective, mix two pounds of Arsenate of Lead or one pound of Paris Green with one hundred and fifty gallons of Bordeaux solution. This kills both the disease and the insects.

PRICE-1 lb. jar, 20c.; 5 lb. kits, 75c.; 10 lb. kits, \$1.25; 25 lb. kegs, \$2.75; 50 lb. kegs, \$5.

Arsenate of Lead-(Paste or liquid)-A poison for leaf eating insects. smaller sizes in jars, larger in steel packages. This poison is much better than Paris Green since it sticks better, therefore does not require such frequent application and it is not as dangerous to handle. Mix two pounds to fifty gallons of water.

PRICE—1 lb., 20c.; 5 lbs., 90c.; 10 lbs., \$1.25; 25 lbs., \$2.75; 50 lbs., \$5.00.

Lime Sulphur-Used to control the San Jose Scale. On peach, plum, and all stone fruits when in leaf, use a mixture of one half gallon to fifty gallons of water. For other spraying, use one gallon to fifty gallons of water. For dormant spraying, or spraying before the leaves come out, use one gallon to twelve gallons of water.

PRICE—Quart, 25c.; gallon, 75c.; 5 gallons, \$2.25; 10 gallons, \$3.75. 50 gallon barrel, \$10.

POISONS (Dust Form)

B. T. S.—A dry substitute for Lime Sulphur which is easily dissolved. Anyone can make a solution for killing the San Jose scale. Two or three pounds of Arsenate of Lead may be mixed with each 50 gallons of spray, making it doubly effective. B. T. S. saves 75 per cent. of the bulk and weight in shipping. It saves loss from leakage. For dormant spraying, to control scale, use 3 pounds of B. T. S. to 10 gallons of water, or 16 pounds of B. T. S. to 50 gallons of water. For spraying apples during the growing period, to control scab, use 3 pounds to 50 gallons of water.

PRICE—3 lbs., 50c.; 16 lbs., \$1.25.

Paris Green—A poison for killing leaf eating insects. It is rather dangerous to handle, however, and many people dislike it on this account. Mix one pound with 50 pounds of air-slaked lime, land plaster, or dry ashes. Paris Green carries a high percentage of Arsenic Acid and will burn the foliage of a plant if applied too strong or too heavy. The Di-plumbic form of Arsenate of Lead is fast replacing Paris Green as a poison for killing

PRICE— $\frac{1}{4}$ lb., 15c.; $\frac{1}{2}$ lb., 25c.; 1 lb., 45c.; 5 lbs., \$2.00.

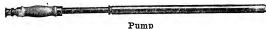
Arsenate of Lead—(Di-plumbic form)—This is the poison recommended by the U. S. Department of Agriculture for killing tobacco worms. It is a white, fine powder and easily applied with one of our Leggett Dust Guns. Does not need to be diluted. Apply at the rate of four to five pounds per acre. Early in the morning is the best time for dusting, but on still days the work can be continued throughout the day. This method of killing tobacco worms has proven very effective here in our home county and in other places where the Department has carried its experiments. When properly applied there is very little danger of burning the leaf. Never apply it heavy enough for it to make the leaf white. The saving in the labor of destroying the worms is great, and our farmers will some day be forced to resort to some method of this kind.

PRICE—1 lb., 35c.; 5 lbs., \$1.25; 10 lbs., \$2.20; 25 lbs.,; \$5.25; 50 lbs., \$10.00.

Arsenate of Zinc—Has the same uses as the Di-plumbic form of Arsenate of Lead. Arsenate of Zinc, however, contains a smaller percentage of free Arsenic Acid, and for this reason does not burn plants as much. This is by far the safest poison to use on tobacco and all tender plants.

PRLCE—1 lb., 35c.; 5 lbs., \$1.35; 10 lbs., \$2.40; 25 lbs., \$5.60; 50 lbs., \$11.00.

THE STANDARD SPRAY PUMP



The Standard Spray Pump is in reality simply a very carefully designed and accurately made "Squirt Gun," provided with a proper outfit of nozzles.

Its plan of operation is slightly different from other types of spraying apparatus, since the hose is used on the suction end instead of the discharge end. This makes it possible to use the pump with a bucket, barrel, tank or knapsack, depending upon the number of trees or the kind of spraying to be done.

For bucket use a 3½ feet length of hose is supplied. To use it with barrel or tank for a large orchard, a longer hose up to 25 or 30 feet is desirable.

For spraying young or scattered trees or truck crops such as potatoes, tobacco, etc., the knapsack and short extension is used. With these attachments, the Standard will spray potatoes one row at a time at the rate of an acre an hour or better.



Standard Pump with "Potato" Extension and No. 3 Nozzle Attached to Knapsack

The Standard is provided with a set of three nozzles.







No. 3

The cuts below show the different kinds of spray produced by different combinations of these nozzles.



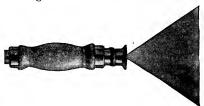
Nozzle No. 1 and Nozzle No. 2, when used together produce a comparatively wide spray that will carry 28 feet.



Nozzle No. 2 removed and Nozzle No. 1 attached direct to pump throws an almost straight spray to the top of the tallest fruit tree.



¶Nozzle No 1 removed and Nozzle No. 2 only attached to pump throws a straight stream 50 to 60 feet.



¶ The "Special" or Fine Spray Nozzle throws a fine mist spray. This Nozzle is also used for white-washing and spraying disinfectants.

WHAT THE STANDARD WILL DO

Spray orchards large or small. Spray vineyards and bushes.

Spray potatoes and all truck crops.

Spray whitewash. Spray cattle dip and disinfectants. Spray the tallest fruit trees FROM

THE GROUND. SAVES OVER HALF THE TIME

and does its work thoroughly. The Standard is made entirely of brass. No leather packings. No iron castings to rust or decay. Nothing to get out of order.

WARRANTED FOR FIVE YEARS

PRICE LIST

The Standard with 3½-ft. hose and full set nozzles, each......\$3.50 Knapsack attachments, each 2.50 Extensions, 19-in. long, each 1.00 Extra hose, per foot.....

"PERFECTION" BRAND of FIELD SEEDS



HALIFAX BOYS' CORN CLUB

VERY boy in the Halifax Boys' Corn Club planted Slate's "Perfection" Brand seed corn. That is what "Home Folks" thinks of us. That is why there are few counties in any of the States that can equal Halifax in yield per acre. "Perfection" Brand is the cream of the market. Neither pains nor expense is spared to make it the best brand of field seeds to be had. It is the best that forty-nine years of experience can secure. If you want the best, follow the Halifax boys and get "Perfection" quality.

FIELD SEED SECTION

SEED IRISH POTATOES

(SELECT MAINE GROWN STOCK)

Early Sunlight—An extra early, quick maturing variety which is good for either home use or early market. The potatoes are of medium size, good eating qualities, and hand-some appearance.

Red Bliss—Extra early and one of the best potatoes for early marketing. Medium size, red skin, white flesh. Its smooth skin and pretty shape puts it at the top of the market.

Bliss Triumph—Extra early, medium size, red skin. Among the first to mature. The potatoes are ready for eating before the blooms appear on the vines. In many cases the vines have no blooms. Smooth and desirable.

Early Rose—A standard variety known to practically every gardener. Second early but in the home garden can be used for early planting. Large, smooth, white skin, flesh colored with streak of red.

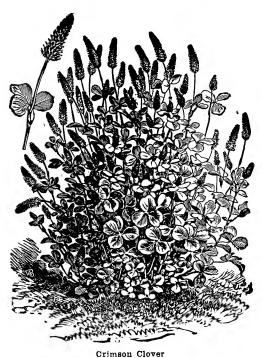
irish Cobbier—The best medium early variety for Southern use. The vines are hardy and withstand adverse conditions very well. The potatoes are large, very smooth, and perfectly white. We think that this variety keeps better than any of its kind.

Green Mountain—A standard late potato of high merit. Well known and very popular. It has good size and shape, and is an unusually good keeper. We recommend this and the Cobbler for the man who wishes to save his crop for winter use.

ABOUT PRICES—At the time this catalogue is written, we cannot tell what the prices on potatoes will be. The market is very uncertain. We enclose in every catalogue a revised price list. The price of potatoes and other field seeds can be found thereon.

CRIMSON CLOVER

THE KING OF SOIL IMPROVERS AND THE EARLIEST OF HAY CROPS



There is in our estimation no crop that will pay our Southern farmers better returns than a crop of Crimson Clover. The United States and State Departments of Agriculture recommend it as a soil improver.

WHY SOME FARMERS DO NOT LIKE CRIMSON CLOVER

We have heard some farmers say that they were not going to sow any of this clover because they did not like it. They did not realize what harm this prejudice was doing them. Their reasons were not based upon facts but upon hearsay, or if they were based upon facts, they had not given the clover a fair trial. For instance, one man says: "I never expect to sow another acre of Crimson Clover as long as I live. It killed a colt for me last spring." Another says: "I have tried three years in succession without getting a stand."

These men did not give the clover a fair trial. The first allowed the colt to eat hay that was not cut until long after the bloom, and even the whole plant, was dry. The latter expected the clover to grow on land that would not "sprout peas," just because someone told him that it was a soil improver.

HOW TO MAKE CRIMSON CLOVER SUCCEED

The seed should be sowed about the latter half of August or the first of September. Drought often ruins the early sowing. Prepare the land well and do not expect this soil improver to improve your land unless you give it a start with some fertilizer. Then, some lands lack inoculation. If necessary, use a chemical inoculation such as we list on page 62.

Sow the seed just after a rain or when the land is moist enough to cause them to germinate and give the young plants a start. Cover light.

The hay should be cut just as the bloom reaches the deep crimson stage. Never allow the blooms to dry before cutting.

Crimson Clover—Also known as German, Annual, and Scarlet clover. The greatest soil improver known to the Southern farmer, the earliest hay crop to ripen, and makes—excepting Alfalfa—some of the most nutritious feed for horses and cattle. When sowed with wheat, oats, rye, barley, or some such crop, it produces an enormous crop of hay. No man is farming until he sows Crimson Clover.

Write for present prices.

White Bloom German Clover—Differs from the Crimson Clover in but two respects. The White Bloom variety is about two weeks later in maturing and the bloom is white instead of crimson. This variety is preferable in some cases since it matures nearer with oats, rye, and other crops that may may be sowed with it. Just as good as the other as a soil improver and hay crop.

Write for present prices.

ALFALFA OR LUCERNE

Cultivation—This crop is naturally adapted to a stiff, dry land, but is being grown everywhere. The soil should be deep, dry, and as free from weeds as possible. Alfalfa does not do well upon acid land, therefore an application of lime will help to insure success. Well rotted barnyard manure is the best fertilizer, but where this is not available the fertilizer used should contain more Potash and Phosphorous than anything else. Inoculation can be secured from Alfalfa sod or from chemical sources. Thorough preparation of the land is the essential feature. Break deep, harrow thoroughly, and leave no weeds to choke out the stand. Sow the seed the latter part of August or first of September and cover them with a light harrow or brush.

Growth—Alfalfa is a quick growing plant and will make as many as five cuttings of hay in the South. The stalks are from small to medium size, very tender, and make the very best quality of hay. This crop stands among the leaders of soil improvers.

Write for present prices.

CLOVERS

Cultivation—All clovers are rather easy prey for drought and hard freezes, therefore the seed should be sowed in time for the plant to attain a size at which it can go

through the winter without seeding early enough for the young plants to be caught in a drought during the early fall or late summer. August and September are the best months for seeding. The land should be well pulverized, and in every respect, thoroughly prepared. A light covering is prefered. Top dressing in the early winter is a great help.

Alsike—This clover is not very well known to the farmers but in many respects it is the superior of either the Medium or Mammoth red. It is especially noted for its hardy nature that will withstand drought and wet weather better than any other variety. The stalks are small and slender and make the best quality hay. Alsike matures a little later than the Medium Red. The seed are smaller, and 8 lbs. will give good seeding to one acre of land.

Write for present prices.

Sapling or Mammoth Red—A new variety of the Red Clover that has come upon the market within the last few years. It is not yet as well known as the Red, but is very popular wherever it has been grown. With but two exceptions, it is exactly like the Medium. These exceptions are found in its growth and maturity. In growth it is taller, and in maturing several days later. Sapling clover matures better with Timothy and Herds grass than the Medium. Both



Sapling Clover

varieties should be sowed at the rate of ten to twelve pounds per acre.

See insert for present prices.

Bokhara or Sweet Clover—(White Blossom)—In growth and appearance this clover is almost identical with Alfalfa. It is used in many sections as an inoculator for Alfalfa. It is a leguminous plant and increases the fertility of the land upon which it is grown. The principal uses for Sweet Clover are the following: Bees thrive upon its blossoms, it inoculates soil for Alfalfa, it builds up depleted soils, it makes a fair hay for cattle, and it is an excellent crop for a green fallow. Sow eight or ten pounds per acre.

See insert for present prices. .



Red or Medium Clover

CLOVERS—(Cont.)

Red or Medium—This variety is known as a standard Clover and is considered necessary to every crop rotation. It is a leguminous plant and greatly increases the fertility of the land and at the same time makes a big yield of fine quality hay. Red Clover is also considered one of the best for pasturage. When sowed for hay, it will give two good crops each year, and last for years.

See insert for present prices.

**Control of the control of the co

Boone County Corn

FIELD CORN

White Cap Yellow Dent—An excellent extra early variety which we especially recommend for ensilage and early green feed. Ear medium size and solid. Cobb small, grains long, yellow with white tip.

See insert for prices.

Improved Golden Dent — An early yellow corn of unrivaled merits. Bears from one to two medium size, solid, and well filled ears per stalk. It is a sure cropper and especially adapted to planting on bottom lands.

See insert for prices.

White Majestic—A large, early, white corn that is well known to the large growers of this country. Its yielding qualities rank among the best. Grain large and deep. Stalks grow large and bear an abundance of fodder.

See insert for prices.

Blount's Prolific—One of the most prolific varieties known. The stalks grow large and very tall, bears from two to seven ears, and makes a big yield of fodder. Ears medium size, well filled, and solid. For rich land this variety cannot be excelled.

See insert for prices.

Tennessee White—This variety was unknown to us until a few years ago, when it was brought to us by a Tennessee farmer. It was tested on the HYCO farm and showed up so well in the test that we are now growing a large quantity of it. Similar to Boone County in general appearances. The stalks grow tall, have large stay roots that keep it from blowing over. The ears hang down when mature, thereby preventing water from running down the cob when it rains. A good keeper, sound.

See insert for prices.

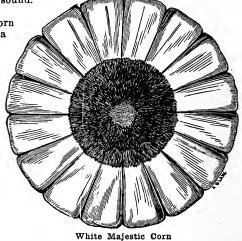
Boone County—The most widely known corn that is grown in the State. It was bred for a prize winner and has made good. Our stock comes from the truest and best strain and has taken prizes all over the State. Ears unusually large. Stalks large, bear an abundance of fodder, and several ears.

See insert for prices.

Hickory King—An old variety that is well known to every farmer. The best that we can say in connection with this variety is that we have the genuine Hickory King with its large grain, small cobb, and long ear.

See insert for prices.

Virginia Ensilage — The best of the Ensilage varieties and is widely used for a fodder corn. The stalks grow unusually large and make a dense growth of fodder. See insert for prices.





Herds Grass

GRASSES

Herds Grass—Also known as Red Top. A standard hay and pasture grass that is very extensively used all over the South. It is very hardy and will give a good stand where other grasses would fail. Another of its good qualities is the fact that it is adapted to all lands. Herds Grass can be sowed to advantage with other grasses and clovers, and the hay is of good quality in either case. It is also used very extensively for holding land together during the winter months. When used for this purpose it is generally sowed with wheat or some crop that is sowed in the fall.

See insert for prices.

Timothy—The best hay grass known to the farmers of this country. About 75 per cent of the hay produced in this country is Timothy. Commands highest prices on all markets and is recognized as the best for feeding. The hay is of the very best quality. Timothy makes a good grass to sow with Herds Grass and Red Clover.

See insert for prices.

Meadow Fescue—We highly recommend this grass as a part of every meadow mixture. It makes an excellent pasture. It is hardy and will stand hard grazing. We consider no pasture mixture complete without this grass.

See insert for prices.

Sheep Fescue—Another of the standard grazing grasses that is a valuable addition to every permanent pasture mixture. Its growth is rapid. This grass forms a permanent turf that affords the very best pasturage for cattle. Also suitable for lawns.

See insert for prices.



Orchard Grass

Orchard Grass—One of the heaviest yielding grasses grown. Its growth is vigorous and it will last for years. Matures early—with Red clover, Tall Meadow Oat grass, the Rye grasses—makes a dense growth of the best quality hay. In many cases two cuttings per year can be obtained. Should be sowed at the rate of two bushels per acre. It is best adapted to the stiff uplands or a light loam. As a grazing grass this has few equals, since its vigorous growth will permit of harder grazing than most other grasses.

See insert for prices.

Kentucky Blue Grass—Wherever it is possible to get this grass well started, it makes one of the finest pastures of all. upon any stiff land. For making lawns, it is the best grass known, since its growth is fine and velvety. Blue grass should be used in every pasture mixture.

See insert for prices.

Tall Meadow Oat Grass—A new grass that is fast increasing in popularity. We know of one farmer who sows nothing else. It is very early and makes an excellent hay for early cutting. Its growth is vigorous and leafy, producing an abundance of best quality hay, whose nutritive value is as good as the best. We have given this grass a thorough test upon our Hyco farm and pronounce it as good as any hay grass. It also makes good pasturage. Sow the seed at the rate of two bushels (11 lbs. per bu.) per acre. Seed in the fall.

See insert for prices.



Italian kye Grass

GRASSES--(Cont.)

Italian Rye Grass—A vigorous growing grass that is one of the first to come in for the spring, and one of the last to die out in the fall. It is especially adapted for early spring cutting

and will sometimes give several cuttings per year. Will grow almost anywhere, but does best upon a strong, rich loam. Sow in the fall, at the rate of thirty pounds per acre.

See insert for prices.

Perennial Rye Grass—Good for either hay or pasturage, but we recommend it for pasturage. It makes a fine leafy sod which affords the very best grazing. In maturing it is very early,

coming in with most of the early grasses, such as Tall Meadow Oat and Orchard Grass. Sow in the fall upon a rich, loamy soil, at the rate of twenty-five pounds per acre.

See insert for prices.



Perennial Rye Grass

EXTRACTS FROM LETTERS

MECKLENBURG COUNTY, VA., July 12, 1914.

DEAR SIR:

I am one out of a hundred who have a good crop this year and it is because I planted your Improved Gold Leaf tobacco and followed your instructions. If I raise tobacco the rest of my life, I never expect to try to save my own seeds as long as you have them for sale. The \$1.00 spent with you will bring me \$750.00 and I expect more.

Yours respectfully,

C. H. GRIFFIN.

WARREN COUNTY, Ky., April 20, 1914.

DEAR SIR:

I want to tell you and your customers that the seeds I bought from you have been planted and are coming up fine. Others who planted their gardens at the same time with other seeds have no garden, because they didn't use good seed. If any one wants a good garden, they must get good seed, and they can get good seeds from you. Mr. Slate, everybody who has seen my garden says that I have the best one in this country.

Yours, etc.,

JERRY J. JORDAN.



Improved Model Cyclone Seeder—We have tried several makes of the more expensive seeders without being able to find one that was satisfactory. From tests that we have made with this seeder, we consider it the most economical and practical device that has yet been placed upon the market.

PRICE-\$1.50 each; \$1.75 postpaid.

SLATE'S HAY AND PASTURE MIXTURES

"PERFECTION" BRAND MIXTURES IS THE ONLY GRADE WE OFFER

Many seedsmen will use their mixtures as a refuse pile for getting rid of the undesirable stock that has accumulated upon their hands. When you buy a mixture of any kind from us, you get "PERFECTION" brand only. We will not mix any lower grade of seed. Every mixture that we put out is composed of the best and most select quality of seeds that we have in stock; in other words, it is composed of entirely "PERFECTION" brand seeds. We take a great deal of pride in the fact that our mixtures are succeeding and winning customers for us every year. From a business standpoint, we could not afford to sell one that was not "PERFECTION." In making out the formulae for our mixtures, we have consulted many of the best and largest hay growers in Virginia, men whose experience will be of value to every farmer.

Mixture No. 1

HIGHLAND PASTURE

Composed of

Italian Rye Grass
Red Clover
Tall Meadow Oat Grass
Alsike Clover
Sapling Clover
Alfalfa
Orchard Grass
Red Top or Herds Grass
Kentucky Blue Grass
Perennial Rye Grass

Mixture No. 2
HIGHLAND HAY

Composed of

Orchard Grass
Tall Meadow Oat Grass
Perennial Rye Grass
Sapling Clover
Timothy
Italian Rye Grass
Red Top or Herds Grass

Mixture No. 3

LOWLAND PASTURE

Composed of

Kentucky Blue Grass
Timothy
Orchard Grass
Red Top or Herds Grass
Italian Rye Grass
Alsike Clover
Tall Meadow Oat Grass
Perennial Rye Grass

Mixture No. 4
LOWLAND HAY

Composed of

Red Top or Herds Grass Timothy Sapling Clover Italian Rye Grass Tall Meadow Oat Grass Perennial Rye Grass Meadow Fescue

These mixtures should be seeded at the rate of about 30 to 35 pounds per acre. See insert for prices.

SEED OATS

SPRING VARIETIES

White Spring—A standard variety that is very popular. Some farmers take this in preference to the Black Spring. Its yielding qualities are good and we consider it an unusually good oat for seeding.

See insert for prices.

Black Spring—Another standard variety that is sold along with the White Spring. The seeds are very heavy and of high feeding value.

See insert for prices.

Burt or Ninety Day—A very popular and superior oat for spring sowing. Its yield is said to be the heaviest of any spring oat. It matures early and thereby insures a crop. As a rule, spring oats in the South are not a profitable crop, but the Burt is succeeding everywhere. For a sure crop, a heavy yield, and a good all round oat, we recommend this variety.

See insert for prices.



Appler Oats

WINTER VARIETIES

Appler—We consider this one of the best of the winter oats. Its yielding qualities are the best. In appearance it will hold its own anywhere. The heads are large and bunchy. It matures early and is adapted to sowing with clover, etc. This variety was originated in the South and it has made a splendid rust-proof oat for the Southern farmer. Very hardy.

See insert for prices.

Gray Winter—An old standard variety that we consider without a superior. It makes a heavy yield of heavy gray or black seed. Does not grow quite as tall as the Appler and is about two weeks later in maturing. Sow our "PERFECTION" brand.

See insert for prices.

Red Rust-Proof—A good, safe oat that is especially adapted to sowing on low or wet lands. It is as near rust-proof as any oat can be and will stand more water than any other variety. Matures medium early. A good yielder.

See insert for prices.

SEED WHEAT

SMOOTH HEAD VARIETIES

Little Red or Purple Straw—An excellent variety for sowing upon the thin tobacco lands of the "Bright Belt." We do not know of any variety that is better adapted for this purpose. It gives a good yield even on thin land and the grain makes the best milling wheat of any. The growth is vigorous and hardy. Makes a medium growth of straw, medium size heads that contain a large number of grains. We recommend this variety to the tobacco grower.

Write for prices.

Fultz—(SMOOTH HEAD)—There is also a bearded Fultz Wheat. We offer only the smooth head variety. The grain is larger than that of the Little Red and does not make quite as good milling wheat. In growth it is somewhat similar to the Little Red. The straw, however, is more leafy and the heads longer. The yielding qualities of this variety rank among the best.

Write for prices.

Leip's Prolific—The best variety for rich land. When this variety is sowed on strong land, it will outyield any of the smooth head wheats. The straw grows tall and bear's large, long heads that are filled with long, flattened grains. We recommend this for rich land.

Write for prices.

WINTER SEED RYE

One of the most valuable grains used by the Southern farmer. It is especially valuable to the tobacco growers, who use it as a cover crop for their tobacco lands wheat without injuring the quality of the crop that follows it. We have known one man who planted tobacco on the same land for ten successive years and followed each crop with a crop of rye, fallowing the rye in the spring. Last year this man bought his rye from us to sew on this land and he says that his land produces better tobacco now than it did ten years ago. Sow the rye in the early fall, graze during the winter if desired, and fallow in March for tobacco. Rye can be sowed to advantage with Crimson Clover and makes an enormous yield of good quality hay. It is one of the best green fallows that can be sowed on your land and a great deal of its value comes from the fact that it will make a good crop on poor land. Sow one to one and one-half bushels per acre, or sow one bushel of rye with 15 pounds of Crimson Clover per acre.

Write for prices.

Kaffir Corn

MISCELLANEOUS

KAFFIR CORN

White—Very extensively grown for forage, and the best variety for growing for the seed as feed for poultry. Makes an immense yield of fodder and a big crop of seed.

See insert for prices.

Red or Milo Maize—A very popular variety of Kaffir Corn, and very extensively grown. Good for sowing with peas, etc.

See insert for prices.

BROOM CORN

Grows large and tall.

Has very tough fiber and makes the very best brooms that can be had. Sow five pounds per acre.

See insert for prices.

MILLET

German-The best variety for making hay. When sowed at the rate of one to one and one-half bushels per acre, it makes an abundance of good quality hay. Less than this should not be sowed unless the land be very poor, since when sowed thin it will grow too rough and coarse to make good feed. Millet should always be cut before it seeds. seed have been found to be very injurious to horses.

See insert for prices.

Pearl or Cattail—Also known as Pencillaria. This millet is one of the greatest forage crops grown throughout the South. It is widely known by stockmen as a green feed. Gives several cuttings per year, and affords hay of excellent quality. Should be sowed in the late summer, at the rate of five pounds per acre.

See insert for prices.

SORGHUMS

Early Amber-The best producer of all sorghums. Grows to a height of ten feet and stools. Will yield several cuttings per year. Makes one of the best green feeds, or it can be cured. All sorghums require rather rich land in order to make a good crop. Sow either broadcast or in drills. broadcast, at the rate of one bushel per acre. Sow in May or June.

See insert for prices.

Early Orange A new variety that is very similar to the Amber. This variety is more popular with some growers than the Amber, and is said to produce a heavier crop. We think both varieties of unusually good merits.

See insert for prices.

Sugar Drip—As a feed for horses and cattle this variety has no equal. Its quality is the best, and it contains a great deal of sugar, which adds to its feeding value. It is also one of the best varieties for making syrup, giving an immense quantity as well as the very best quality. Grows large and affords a big crop. Sow broadcast at the rate of one bushel per acre, or in drills at the rate of one peck

See insert for prices.

BUCKWHEAT

Japanese—The favorite variety for all purposes. It is larger and more prolific than any other variety as well as being the earliest. Buckwheat is a great soil improver and supplies an excellent range for bees. It is of value also as a smother crop for killing weeds and grass. Sow in June or July at the rate of one bushel per acre.

See insert for prices.

PEANUTS

This crop is naturally adapted to a light, sandy land. When properly cared for, it will yield a good profit as a market crop or as pasturage for hogs. Shell the seed before planting, and plant in rows three feet apart, hills ten inches apart. Peanuts should be planted in May or June.

Select Virginia—A large, heavy yielding variety. This variety is more widely grown in the South than any other. It is the standard commercial variety and commands top prices. The nuts are large and well shaped, containing two and often three kernels.

See insert for prices.

Spanish—For home use, we think this variety by far the superior of any that we know. The kernels are sweet, with a rich flavor. This is a very prolific variety.

See insert for prices.



Early Amber Sorghum

MISCELLANEOUS—(Cont.)

RAPE

On our HYCO farm where we do all of our experimenting, we have given Rape a thorough test and found it to be an excellent pasture for hogs, cattle, sheep, and poultry. Every farmer can save a large quantity of corn by sowing a few pounds of Rape each year. It is an excellent feed for fattening hogs, it will keep the cattle in good condition, and poultry thrive on it. Rape should be sowed at the rate of five pounds per acre. It does best upon rich, dry land, either clay or loam. It can be sowed in the fall or spring. Dry, hot weather is about the only thing that will injure it much.

Dwarf Essex Rape — In growth and appearance it strongly resembles a collard. On rich land it will often attain a height of three feet and spread to about the same in width. Affords a rich, green feed and is liked by cattle, horses, hogs, and poultry. See insert for prices.

VETCHES

There is no crop that will give a heavier yield of hay than the vetches when sowed with oats or some support crop. Vetch is a good soil improver, and when once a catch is secured it will last for an endless time. To secure a good catch at the first seeding it is often necessary to inoculate the seed. When desired, we can supply an excellent inoculation at a moderate price. Vetch should be sowed at the rate of twenty-five pounds per asre.

Hairy or Winter Vetch-Should be sowed in the fall with oats or rye. Will often run twenty feet and makes a dense mass of feed. The hay is of excellent quality and greatly relished by horses and cattle.

See insert for prices.

Spring Vetch-This variety does not make as much hay as the winter Vetch nor does it succeed as well. Sow with spring oats in the



Hairy Vetch



Uninoculated ALFALFA Inoculated Planted September, 1912 Photographed (same scale) April, 1913. Plant on left not inoculated Plant on right inocalated with The Mulford Nitro-Germ. All other conditions identical. THE CONTRAST SPEAKS FOR ITSELF.

early spring. See insert for prices.

TO SUCCESSFULLY GROW ALFALFA, CLOVER, COW PEAS, SOY BEANS, VETCHES AND OTHER LEGUMES

TO INCREASE YOUR YIELD AND TO IMPROVE YOUR SOIL, USE

THE MULFORD NITRO-GERM

SCIENTIFICALLY PREPARED AND TESTED

SMALL COST--LARGE RETURNS--EASY TO USE--NO LABOR EXPENSE

The Mulford Nitro-Germ consists of pure, tested cultures of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes or soil.

The Mulford Nitro-Germ is supplied for the varieties of legumes indicated below, at the following prices:

 Garden Size
 about 1/4 acre)
 \$.50

 One-Acre Size
 1.50

 Five-Acre Size
 5.00
 (Not returnable)

Special prices on lots of twenty-five acres or more on one order, either of one kind or assorted.

Be sure to always specify the particular legume for which The Mulford Nitro-Germ is desired, otherwise we will not know how to fill your order.

ALFALFA (Lucerne) CRIMSON CLOVER SWEET CLOVER WHITE CLOVER RED CLOVER ALSIKE CLOVER Mammoth Clover

Burr Clover Yellow Clover Berseem Clover COW PEAS SOY BEANS CANADA FIELD PEAS PEANUTS

SPRING VETCH WINTER VETCH Horse Beans Velvet Beans Perennial Peas SWEET PEAS GARDEN PEAS

GARDEN BEANS LIMA BEANS Lupins Sainfoin Begger Weed and others

Those printed in CAPITAL LETTERS can be shipped immediately from stock.

pared to order and can be supplied in a few days. The others will be pre-

Why buy expensive commercial nitrates when you can grow legume crops and thus increase the yield and at the same time replace the nitrates, enrich and renovate the soil by Nature's own method.



ORDER SHEET

FOR



C. SLATE

THE FARMER SEEDSMAN

SOUTH BOSTON, VIRGINIA

W. C. SLATE gives no warrarry, express or implied, as to description, purity productiveness or any other matter of any seeds be sends out, and he will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be at once returned

KINDLY SHIP TO 191 Date AMOUNT ENCLOSED Name To avoid errors, kindly write sour name plainly P. O. Order R F D No Post Office Express Order Check or Draft State County Cash Express Othic Stamps Always give Express Office Total, \$

All Garden, Flower, and Tobacco Seed are quoted delivered East of the Mississippi River. There are no extras when you buy of me. See inside front cover of catalog.

QUANTITY

NAMES OF ARTICLES WANTED Read the and of the trint over it for atalikue be re-infering

PRICE

QUANTITY	NAMES OF ARTICLES WANTED Read the inside of the from cover of our catalogue believe ordering	PRICE
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Give here any further instructions



Teosinte

MISCELLANEOUS—(Cont.)

TEOSINTE

This is the most enormous yielding crop that can be grown. On good land it will grow from seven to ten feet high, can be cut several times a year, and after each cutting it stools and bears a heavier crop. Sow in the early summer or late spring at the rate of three pounds per acre. Teosinte should always be planted in rows three and one-half feet apart. Cut before the fodder gets tough and coarse. Its sweet sap makes it one of the best of green feeds. Curing does not injure its feeding value.

See insert for prices.

SUNFLOWERS

Large Striped—A giant variety that produces an enormous crop of seeds for poultry or makes a most desirable ornamental plant.

PRICE-Pkt., 5c.; lb., 10c.; 10 lbs. and over,

Small Striped—Pretty and desirable.

PRICE—Pkt., 5c.; lb., 10c.; 10 lbs. and over, at 8c.

SOY OR SOJA BEANS

As a soil improver, Soy Beans have few equals and no superiors. They are a legume which stores a rich quantity of nitrogen in the soil. This bean is valuable as a cleaning crop for the land, and is recommended to precede grass and clover. It makes one of the best of green fallows. In addition to

this it is one of the best hay crops that a farmer can grow. Soy Bean hay is almost equal to ordinary roughage with a ration of corn. When properly cured and saved it will keep a horse or cow fat without any additional grain feed. This bean will grow on any land that will make peas. The best way to sow Soy Beans is with peas. Sow about three-fourths bushel of each per acre. In this way the peas run on the beans and the whole mass of hay is held up off of the ground. Can be seeded at any time between May and July.

Mammoth Yellow-The most popular variety. Recognized as the best yielding variety and far easier to succeed with. The stalks grow tall and bear a branching leafy foliage and an enormous crop of large, round yellow beans.

See insert for prices.

Hollybrook Early — An extra early variety of good merit. Not so prolific as the Mammoth Yellow but a good producer.

See insert for prices.



Mammoth Yellow Soy Bean

MISCELLANEOUS—(Cont.)

FIELD PEAS

Every farmer cannot but realize the value of the Cow Pea as a soil improver and as a hay crop. We do not know of a more extensively grown legume than the old Cow Pea, and we believe that the farmers are making no mistake by sowing them. As a soil improver, we think it invaluable, and as a hay crop almost as good. There are endless ways and combinations in which peas may be sowed to an advantage. Peas make better hay when sowed with some other crop than they do alone. Such a crop as Millet, Sorghum, Kaffir Corn, etc., are a great help in curing the pea hay. We have noted many of our agricultural writers and other such men advising the farmers that fertilizer, or rather nitrogen, when used under peas is thrown away. Our experiments have led us to believe that nowhere is a little nitrogen more beneficial than under a crop of peas. Any large quantity might be wasted, but a little helps to give the vines a start. Fertilize with a little ammonia or nitrogen when growing the crop for hay, and acid phosphate for seed.

Clay—One of the best all-purpose peas grown. The vines do not grow quite as luxuriantly as some other varieties, but the yield of seed is faultless. Seed medium size and of a brownish clay color.

Mixed Clays—This is not a new variety but merely a market name for the Clays when they become mixed. For general purposes this kind is as good as the straight variety.

Whippoorwill—A standard variety well known to the farmer. The seed are medium size and speckled. The vines are upright, and for this reason are easier to cut and cure than other varieties. Early, and in all respects a good variety.

New Era—A very popular early pea. It is known as one of the most prolific varieties. The seed are rather small and three-fourths of a bushel will give good seeding for an acre of land.

Black—An early maturing variety that produces the most luxuriant growth of foliage of any. On good land, this pea will grow very tall and then commence to run. It makes a splendid variety for sowing with some other crop. Very prolific, and the best of all for hay.

Mixed Cow Peas and Soy Beans—We can supply Cow Peas and Soy Beans mixed in the proportions that they should be sowed. We use only our best grade of seed in making this mixture.

Canada Field Peas—Can be sowed in January and February, with oats for early spring feed. Produces an enormous crop of hay and makes an excellent feed or pasture. See insert for prices.

EDIBLE COW PEAS

Large Early Blackeye—The best and most prolific of the Blackeye Peas. The vines are vigorous and prolific. The pods are long and well filled with large, pure white peas with a coal-black eye. Its eating qualities are among the best.

See insert for prices.

Small Blackeye—Similar to the large Blackeye, but smaller. The seed are of beautiful shape and color, very small, and of the most select eating qualities.

See insert for prices.

Crowder—A new pea that we put ahead of any for table use. Its color is a light brown. The seed are large or medium size, irregular shape and of the most choice flavor. Its eating qualities are far superior to those of any other variety. Vines hardy and vigorous. The most prolific variety, the pods being literally crowded with peas. Try this winner.

See insert for prices.

WHITE BEANS

Navy—One of the most popular varieties. Can be planted during the summer months, and when dry stored for winter use. Makes a most appetizing dish throughout the entire winter. Beans small and pure white. Very prolific.

PRICE—Pkt., 10c., postpaid; qt., 15c.; pk., \$1.00, by freight or express.

White Kidney—Similar in growth and use to the Navy, but larger and kidney shaped. Makes a choice eating bean. Very prolific.

PRICE-Pkt., 10c., postpaid; qt., 15c.; pk., \$1.00, by freight or express.

Pea Bean—The best eating bean of them all. Very productive and of the most select quality. We recommend it with confidence that it will please you.

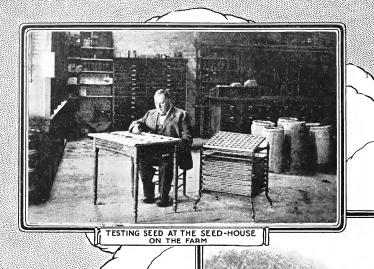
PRICE—Pkt., 10c., postpaid; qt., 15c.; pk., \$1.00, by freight or express.

ABOUT PRICES ON PEAS—Prices on peas cannot be fixed at the time this catalogue goes to press. Furthermore, these prices fluctuate, therefore you should write us for present prices before placing your order.

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